MARIMAN -.
12/9/76-Data Just production

FILE INOTATIONS		
Entered in NID File	Checked by Chief	
Intered On S R Shoet	Copy NID to Field Offic	а
Location Map Finned Card Indexed	Approval Letter	**************
***************************************	Disapproval Letter	***********
V/R for State or Fee Land COMPLETION DATA: Date Wal Completed	Location Inspected	
OW V WW TA	Bond released State of Foe Land	
	S FILED	• •
Driller's Log		
Electric Logs (No.)		
E E-1	GR-N	Micro
Lat Mi-L	Others	

UNITED STATES . DEPARTMENT OF THE INTERIOR

5. LEASE DESIGNATION AND SERIAL NO. GEOLOGICAL SURVEY 14-20-603-372 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK OLAVAN 1a. TYPE OF WORK 7. UNIT ACKEEMENT NAME DRILL XX DEEPEN PLUG BACK □ b. TYPE OF WELL McELMO CREEK UNIT WELL XX WELL. MULTIPLE ZONE SINGLE X8. FARM OR LEASE NAME 2. NAME OF OPERATOR THE SUPERIOR OIL COMPANY 9. WELL NO. 3. ADDRESS OF OPERATOR MCU #M-13 P. O. DRAWER "G" CORTEZ, COLORADO 81321 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) GREATER ANETH 897' FNL, 402' FEL, SECTION 6, T41S, R25E, SLB&M 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SE NENE At proposed prod. zone SECTION 6, T41S, R25E 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH | 13. STATE 3.0 Miles NW of Aneth, Utah SAN JUAN UTAH 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED LOCATION TO NEAREST PROPERTY OR LEASE LINE, TO THIS WELL 4200' (Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. BOTARY OR CABLE TOOLS 16001 5513' Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 4643' Ungraded Ground Level November 1, 1976 $\overline{23}$ PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 13-3/8" 17-1/2" 48# 100' To Surface 12-1/4" 8-5/8" 24# 14881 To Surface 7-7/8" 5-1/2" 14 & 15.5# 5513' 250 Sacks Drill 17-1/2" hole to 100'. Set 13-3/8" casing at 100' and cement to surface. Drill 12-1/4" hole to 1488'. Set 8-5/8" casing to 1488' and cement to surface. Drill 7-7/8" hole through Desert Creek Zone I approximately 5513". 3. 5. Set 5-1/2" casing at 5513' and cement with 250 sacks. Perforate Desert Creek and stimulate based on log evaluation. APPROVED BY THE DIVISION OF This well is a part of 40-acre infill drilling program nomining Asay No Ng Ning Creek Unit. DATE: IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. Engineer DATE September 21 SIGNED David TOTAL DE (This space for Federal or State office use) PERMIT NO. APPROVAL DATE APPROVED BY DATE CONDITIONS OF APPROVAL, IF ANY:

THE SUPERIOR OIL COMPANY

P. O. DRAWER G

CORTEZ, COLORADO 81321

September 21, 1976

Mr. P. T. McGrath
District Engineer
U. S. Geological Survey
P. O. Box 959
Farmington, New Mexico 87401

Re: Surface Use Development Plan Proposed Well McElmo Creek Unit #M-13 897' FNL, 402' FEL Section 6, T41S, R25E San Juan County, Utah

Dear Mr. McGrath:

The "Surface Use Development Plan" for the proposed McElmo Creek Unit #M-13 is as follows:

- 1. The existing roads and the location of the main highway exit are shown on the attached USGS topographic map.
- 2. A new 800' X 30' access road is required, as shown on the attached plat. The proposed road will run south to the location and will be of compacted sand and gravel with a maximum grade of 1%. The road will be constructed so as to provide for adequate drainage. No major cuts or fills will be necessary.
- 3. The location and status of wells in the vicinity are shown on the attached plat.
- 4. The location of existing tank batteries, flow lines and lateral roads in the vicinity of the proposed well are shown on the attached plat. The 2-1/2" flow line for the proposed well will run 2600' northwest to an existing tank battery.
- 5. Water for drilling operations will be obtained from water wells located along the San Juan River.
- 6. Materials necessary for the construction of the access road and drilling pad will be obtained directly from the construction site. No access roads for the purpose of hauling materials will be necessary.
- 7. Waste materials will be collected in earth pits. The perimeter of these pits will be fenced with small mesh wire. When drilling operations are complete these earth pits will be backfilled and leveled to the contour of the original landscape. Small portable trailer houses for the company and contract drilling personnel may be on the location. A sufficient number of OSHA approved chemical toilets will be provided and maintained.

- No permanent campsites or airstrips are anticipated.
- The location and position of drilling equipment is shown on the attached plat. Included on this plat is a cross section diagram showing cuts and fills necessary for the construction of the drilling pad. The drilling pad will be located approximately at ground level. Native materials from the immediate area will be used in its construction.
- After the well is completed a 75' X 100' production pad will be constructed. All other disturbed areas not necessary to normal well maintenance will be returned as near as possible to the original contour that existed prior to the commencement of drilling operations.
- The proposed drillsite is located on a sandstone outcrop near the San Juan River. Surface land is owned by the Navajo Tribe and is used primarily for grazing. Vegetation consists of sparse desert type ground cover and Tamarisks. There are no Indian habitations or artifacts in the immediate vicinity of the proposed drillsite, access road or flowline.

Very truly yours.

THE SUPERIOR OIL COMPANY

David G. Allison

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by THE SUPERIOR OIL COMPANY and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

9-22-76 Date

SUPPLEMENT TO FORM 9-331C

WELL:

MCU #M-13

SURFACE FORMATION WHERE PROPOSED DRILLING IS TO TAKE PLACE: Cedar Mesa

ESTIMATED FORMATION TOPS: (Measured from KB)

> Chinle 13781 DeChellv 25581 Ismay 52771

Gothic Shale

5416'

WATER BEARING FORMATIONS:

Water is expected to be encountered intermittently

from 400' to 1378'.

HYDROCARBON BEARING FORMATIONS:

Oil and gas are expected to be encountered

intermittently from 5380' to 5400'.

MUD PROGRAM:

Surface to 2000' - Water.

2000' to TD - Caustic-Q-Broxin or similar mud system; 15 cc water loss, weighted as necessary

with Barite.

CEMENT PROGRAM:

Conductor - Class "B" with 4% gel, 2% CaCl and 1/4#/sx

Flocele

Surface - 475 sx Class "B" with 4% gel, 2% CaCl and 1/4#sx Flocele, followed with 100 sx Class "B" Neat

with 2% CaCl

Production - Class "B" with 5#/sx salt, 1/2#/sx Firm Set

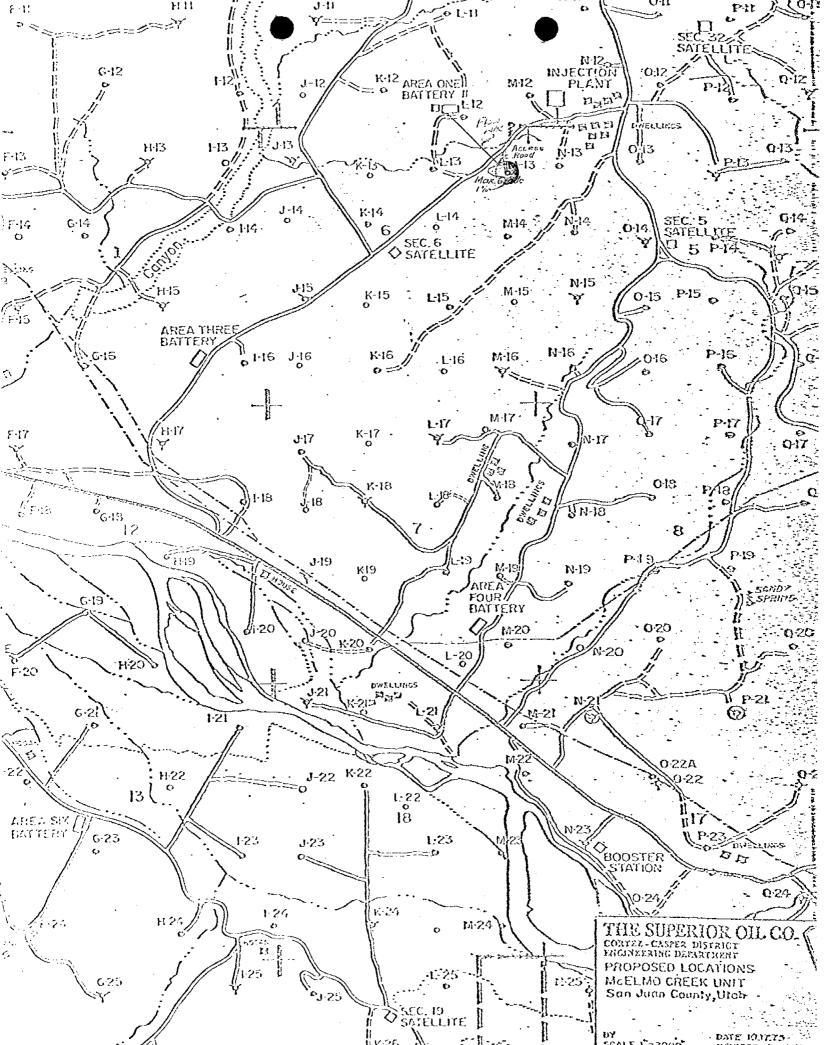
and 3/4% D-31

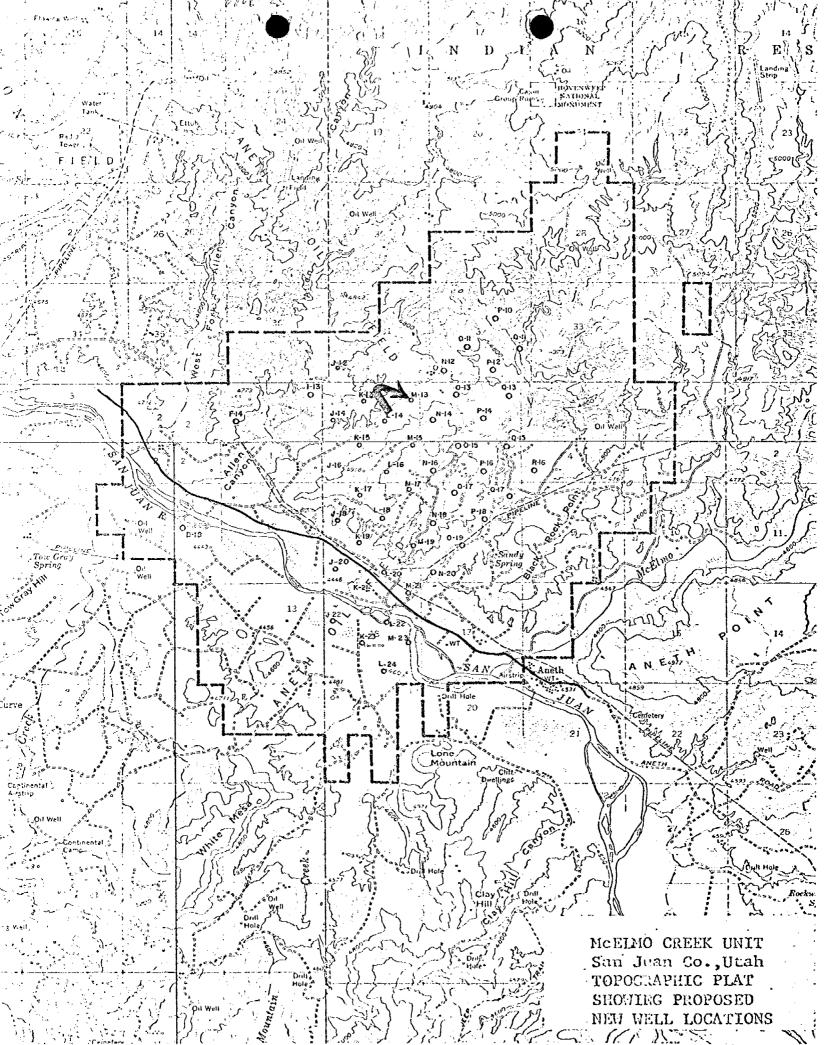
LOGGING PROGRAM:

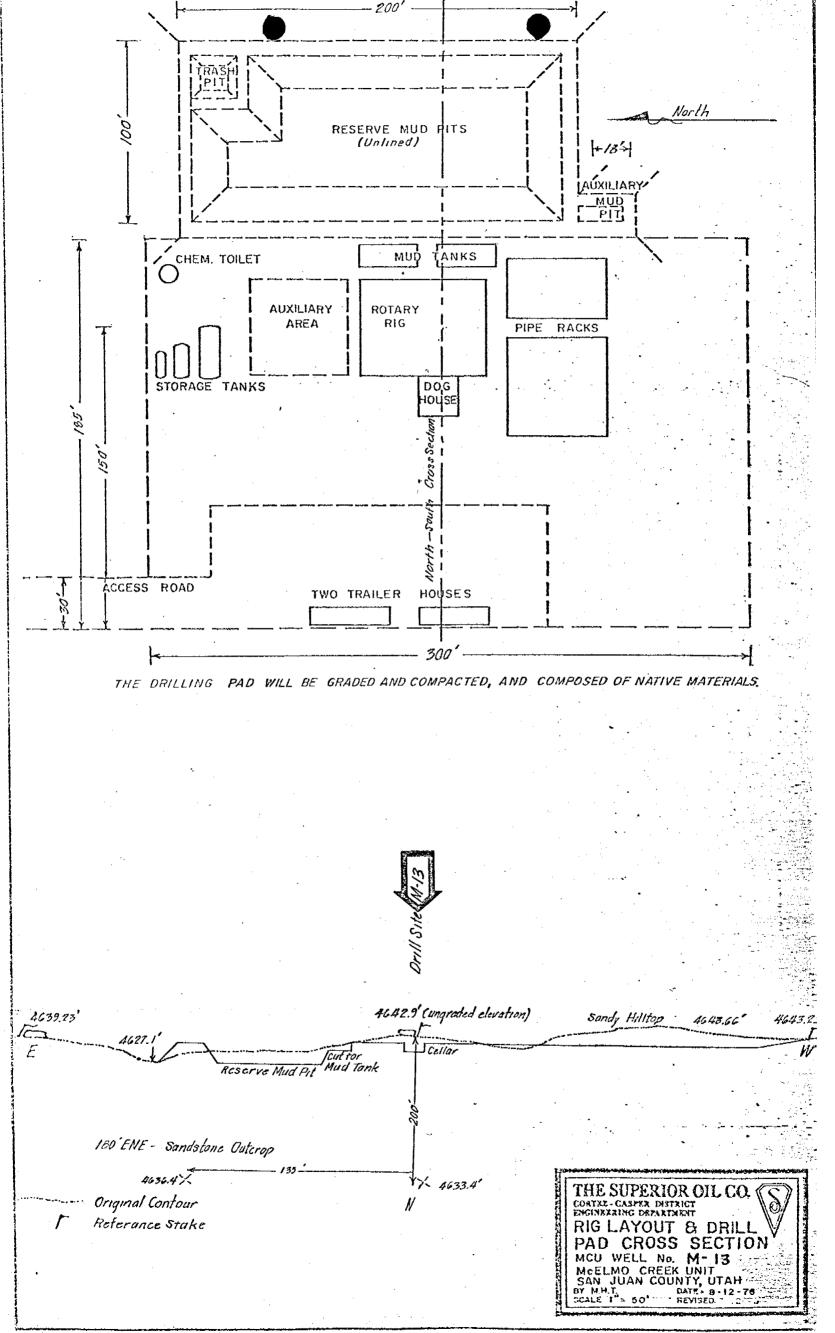
CNL/DENSITY/GR - TD to 5000'

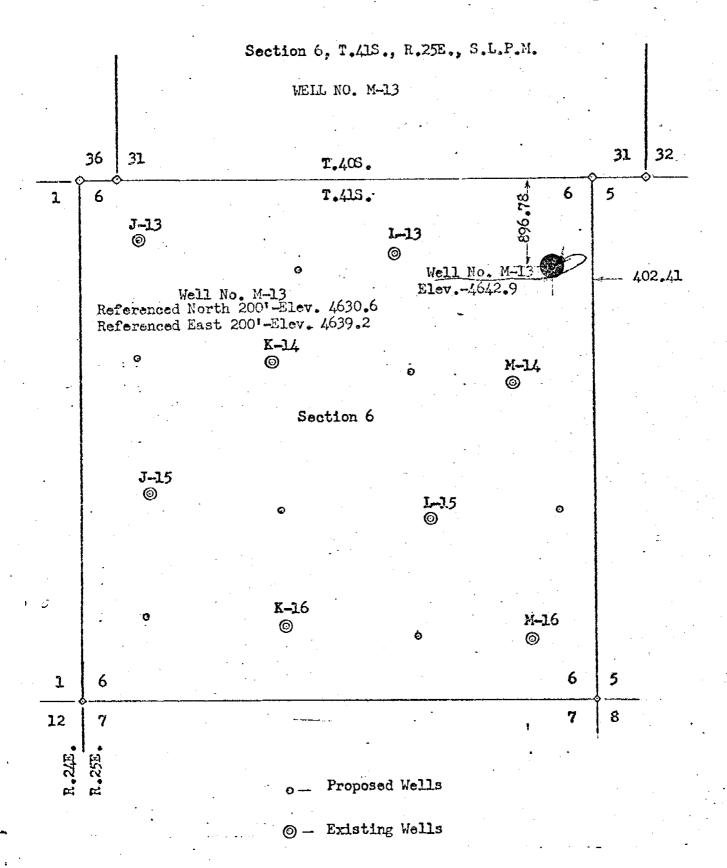
PRESSURE CONTROLS:

Blowout preventer equipment will be 10" Series 600 with blind rams and rill pipe rams hydraulically and manually controlled. The blowout equipment will be tested at regular intervals. A schematic of the pressure control equipment can be seen on the following page. The mud system will be monitored by visual inspection.









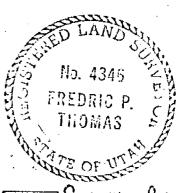
KNOW ALL MEN BY THESE PRESENTS:

125 1, Fredric P. Thomas, do beroby certify that I prepared this plat from an actual and accurate survey of the land and that the same is true and correct to the best of my knowledge ard belief.

> romano Fredric P. Thomas Reg. L.S. and P.E. Colo. Reg. No. 5728

Bearing by solor observation

1000 Corners ore 15 x1/2" Scale: 1"= 1000 c 0 500



THUMAS Engineering Onc.

432 N. Broadway Cortez, Colorado 565 7805

FILE NOTATIONS

Date: Sept.	24,	γ
Operator:	Superior Ol Co	, <u> </u>
Well No:	Mc Chuo Cre	L. Huit M-13
Location: Sec. 6	T. 411 R. 25E County:	San Juan
		J
		/
File Prepared	Entered on	N.I.D.
Card Indexed	Completion	Sheet 🗸
Charled Du	<i>y</i>	
Checked By:	Assistant A.	
Administrative Remarks:	ASSISTANCE:	
кешагкѕ:		
Petroleum Engin	eer/Mined Land Coordinator:	Di Xo
Remarks:		
Dånsatan	1	
Director:		
Remarks:		
		
Include Within Appro	val Letter:	
Bond Required [Survey P1	at Required
Order No	Blowout F	Prevention Equipment
Rule C-3(c) Top	ographical exception/company own	ns or controls acreage
	hin a 660' radius of proposed si	M Back Their
O.K. Rule C-3	U.K. In	. Use Unit
Other:	- JAAAAA	M. Beck Unit (

	\checkmark		$\langle \rangle$	
orm 9-331 May 1963)	DEPART	UMITED STATES MENT OF THE IN	•	5. LEASE DESIGNATION AND SERIAL NO.
		GEOLOGICAL SURV		14-20-603-327
(Do	SUNDRY NO not use this form for prop Use "APPLIC	TICES AND REPORT OF THE PORT OF THE PROPERTY OF THE PROPERTY OF THE PORT OF TH	RTS ON WELLS r plug back to pdiffeen reservoir. r such proposals (F	6. IF INDIAN, ALLOTTEE OR TRIBE NAME NAVAJO
OIL WE'L	X CAS OTHER		NOV 22 1976	7. UNIT AGREEMENT NAME MCELMO CREEK UNIT
	****	OR OIL COMPANY	GAS, & MINING	8. FARM OR LEASE NAME
ADDRESS	OF OPERATOR			9. WELL NO.
, ,	P. U. DRAV	VER "G", CORTEZ,	COLORADO > 81321	MCU #M-13
See also At surface	ce		N 6, T41S, R25E, SLB&M	10. FIELD AND POOL, OR WILDCAT GREATER ANETH 11. SEC., T., B., M., OR BLK. AND
				SECTION 6, T41S, R25
PERMIT N 43-0	o. 37-30320	15. ELEVATIONS (Show who	ether DF, RT, GR, etc.) ed Ground Level	12. COUNTY OR PARISH 13. STATE SAN JUAN UTAH
	Check A	ppropriate Box To India	ate Nature of Notice, Report, or	Other Dete
	NOTICE OF INTE			QUENT REPORT OF:
TEST WA	TER SHUT-OFF	THE OF LETTER GLOSVE	¬	
FRACTUR		MULTIPLE COMPLETE	WATER SHUT-OFF FRACTURE TREATMENT	
зноот о	R ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ALTERING CASING ABANDONMENT*
REPAIR V	VELL	CHANGE PLANS	(Other)	ABANDONMENT
(Other)			(NOTE: Report result	s of multiple completion on Well pletion Report and Log form.)
DESCRIBE propose nent to	PROPOSED OR COMPLETED OP d work. If well is directi this work.) *	ERATIONS (Clearly state all pronally drilled, give subsurface	ertinent details, and give pertinent dates see locations and measured and true verti-	s, including estimated date of starting any cal depths for all markers and zones perti-
1.	Spudded 11-5-76	•		
2.		ned 17-1/2" hole		
3.	2v2 D MICH GA	aicives. Displac	sing to 108'. Cemented of ced cement to 88' - 11-6- d on to 1420' into top of	-76 WIH with 121//#:
4.	Had good cement 1" tube run 189 OK. WIH 3/7-7/	and additives for returns to surfa 'w/100 sxs "B" 3 B" bit to TOC at	ollowed w/l00 sxs "B" w/2 ice. WOC 5 hrs. Spotted % CaCl. Installed NU BC 1355'. Tested casing ar	casing on bottom w/845 2% CaCl with FP 1800#. I cement in annulus thru DP'S and tested to 1600#. nd pipe rams to 1600#, OK. P. M. 10-8-76. Drilled on

Page	1	of	3
rage		O_{Σ}	-

Baltert Bureau No. 99 11714.4 Approval expres 12 31 50.

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

		14
ALLOTTEE		
Toint	<u>Navajo</u>	
7.4	20-603-372	
LEASE NOL. # ##	<u> </u>	

LESSEE'S MONTHLY REPORT OF OPERATIONS

	GATE	mrx सि		/ Co	untu SA	N JUA	N Fig	ld <u>MC</u>	ELMO C	REEK
State >	follo	<u>ting</u>	is a	correc	t report of	ope ra ti	ons and pro	duction (i	ncluding o	trilling and producing
	. 7		. 7 6		Mossonhe	r	. 19_76			
Agent's	addro	33		P	<u>O. B</u> OX./	77301	Cor Sig	$npany \stackrel{A}{\sim} ^{2}$	1, 000 (4) 1, 1, 1, 1, 4, 4, 1	IOR OIL COMPANY
Phone .			C	onroe (713 <u>)</u>	539-177	1		ent's titls	Petro	leum Engineer
SEC. AND H OF H	Twi.	 -i	WELL	Days Panacers			Cv. Fr. or Gas (In thousands)	GALLONS OF GAGGIENE ELECTREAD	Burnels of Water (H	FEMARICS (II drilling, occid; if that down, actua) data and true; of that for gas-like gon and the first gas-like
Sec. 4 SW-SW	415	25E	R-16	·						TD 5674' 11-30-76 Completing
Sec. 5	41S	:: 25E	N-14							TD 5740' 11-30-76 Testing
NE-NW	41S	25E	0-13	2						TD 5675 11-30-76 Testing
NE-SW	41S	25E	0-15							TP_35876 Testing TP_30-76 Testing TP_30-76 Testing
SW-SE	415	25E	P-16				- N			
NE-NE	415	25E	Q-1:	3						TD 5620' TD 5470' TD 5470' T1-30-76 Testing
NE-SE	41S	25E	Ω-1	5						11-30-70 16562119
Sec. 6 SW-NW	415	25E	J-1	4						11-30-76 Waiting on Ri
√SW-SW	41S	25E	J-1	6			-			11-30-76 Waiting on Ri
NE-NW	415	25E	K-1	3						11-30-76 Waiting on Ri
NE-SW	415	25E	K-1	5						11-30-76 Drilling
YSW-NE	41S	25E	L-1	4						11-30-76 Drilling
SW-SE	418	25E	: L-1	.б						11-30-76 Waiting on Ri
NE-NE	419	25E	E M-1	.3						TD 5515' Completing
NE-SE	415	25E	E M-1	5						TD 5630' 11-30-76 Testing
	}	1		į.	i .	_ !		1	<u>'</u>	

Note.—There were _____ runs or sales of oil; _____ M. cu. ft. of gas sold;

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

ALLOT	
THISE	Navajo
LEASE	No. 14-20-603-372

LESSEE'S MONTHLY REPORT OF OPERATIONS

State	UTA	1			ountySAI	NAUT. I	Fie	eldM	C ELMO CI	REEK
The	s foll	owing	is a	correc	et report of	operati	ons and pro	duction (i	including d	drilling and producing
			-				., 19_76.,			
-										OR OIL COMPANY
			Co	nroe.	TEXAS 7	7301	Sig	ned		
Phone _			(7	13)	539-1771	*******		ent's title	Petro	leum Engineer
SEC. AND M OF M	Twp.	RANGE	WELL No.	DATA PRODUCES	BARBEIS OF OIL	GRAVITY	CU. Ft. or Gas (In thousands)	GALLONS OF GAEOLINE RECOVERED	BARRZLS OF WATER (if none, so state)	(If drilling, depth; if shut down, cause; date and result of test for gasoline content of gas)
Cont. Sec.6										
SW-SE	41S	25E	L-16							12-31-76 Drilling
NE-NE	415	25E	M-13							TD 5515'
										12-31-76 Testing
NE-SE	41S	25E	M-15							TD 5630'
										12-31-76 Testing
Sec.7	415	25E	J-18							TD 5460'
-										12-31-76 Completing
NE-NW	41s	25E	K-17							12-31-76 Drilling
NE-SW	415	25E	K-19							12-31-76 Drilling
SW-NE	41 S	25E	L-18							TD 5510'
										12-31-76 Testing
SW-SE	41S	25E	L-20							TD 5365'
										12-31-76 Testing
NE-NE	41S	25E	M-17							TD 5555'
			ŀ							12-31-76 Testing
SE-NE	415	25E	M-19							TD 5435'
Sec.8										12-31-76 Testing
SW-NW	41 S	25E	N-18							TD 5507'
										12-31-76 Testing
NE-NW	41S	25E	0-17							TD 5768'
										12-31-76 Testing
		·	•	<u></u>	<u> </u>	•	·	*	•	

Note.—There were ______ runs or sales of gasoline during the month. (Write "no" where applicable)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

ALLOTTEE			5. 5.	
TRIBE	Navajo			
LEASE NO	14-20-603-	372		

LESSEE'S MONTHLY REPORT OF OPERATIONS

\mathcal{I}	he fo	llowing	ng is c	2 corre	ct report of Janu	operat:	ions and pro , 1977,		(including	drilling and producing
ageni	s auc	uress	£(J_{\bullet} Box	: 71		~	-		IOR OIL CONFANY
					-V-1			/	# 7	~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Phone	3	(71.	3)539	2-1771			nes	nea		eum Engineer
SEC. AN	0 7		WELL	Days	1			ents iiila	etro1	eum Engineer
		RANG	No.	PRODUCED	BAREELS OF OIL	GRAVITY	Cv. Fr. or Gas (In thousands)	Gallons of Gasgung Helityflet	WATER (HE DEE, SO STATE)	REMARKS (If drilling, depth; if shut down, cause date and result of test for garding
Sec. 4 SW -SW		3 357				-				content of gas)
DIT DIY	413	225	R-16	14-1						TD 5668'
Sec. 5	4	* 1			1					1-31-77 Completing
SW-NW	418	25E	N-14							医二氯化氯化氯酚基 网络美国人
				3				on'		TD 5740' 1-31-77 Testing
NE-NW	418	25E	0-13							
		1		. New S						TD 5675'
NE-SW	110	2517	0-15	:						1-31-77 Testing
-10 0.1	1 470	ZJE	0-13							TD 5580'
										1-31-77 Testing
SW-SE	41s	25E	P-16	•						ID 5499'
										l-31-77 Completing
NE-NE	41s	25E	Q-13			State of				
	+ 4									ID 5620'
WE-SE	419	25E	Ω-15				era	-		l-31-77 Testing
	110	2.5.	0-13						J	D 5470'
ec. 6									1	-31-77 Testing
M-M	415	25E .	J-14]7	D 5488' -31-77 Testing
E-NW	41s	25E	ζ –1 3					[*	Ji-// lescing
	1								1	-31-77 Drilling
E-SW	41s	25E	(- 15					, ".		D 5555'
										-31-77 Testing
W-SE	41s	25E [~16				the state of the s			
.	- 1	. +							11	D 5633' -31-77 Testing
E-NE	41s 2	25E M	-13						4.	D 5515'
	43.6		, <u> </u>							-31-77 Testing
S-SE I	41s 2	5E M	-15					_		<u>5630' 1-31-77</u>
Note.	-There	were _		1	F ur					Testing

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in Form 9-3c9A.

(December 1943)

RECEIVE ST.

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Page	1	of 3	
		 Budget Bureau No. 12-R7 Approval expires 12-31-60. 	14. 4.

ALLOTTEE.		
TRIBE	Navajo	
LEASE NO.	14-20-603-372	

LESSEE'S MONTHLY REPORT OF OPERATIONS

Siste		UTĂ	H T	Co	unty SA	NAUL 1	Fie	eld	MC EI	MO CREEK
The	follo	uins	is a	correc	t report of	perati	ons and pro	duction (i	ncluding o	trilling and producing
nolle) fo	r the	mon	th of		Februar	Z	., 19 <u>. / /</u> ,			-
Agent's	addre	288	₽,	0. B	2x_7 1		Cor		HE SUPERI	OR CONTRACTOR OF THE PARTY OF T
				nroe,	TEXAS 7	<u>/301</u>		ned title	Petro	oleum Engineer
Phone -			(7	1.3) 5	39-1771			GALLONS OF	BARRELS OF	PPMARTS
Pec. and H of H	T TIP.	RANGE	WELL No.	Data Pedduced	BARRELS OF OIL	GEAVITY	Cr. Fr. of G45 (In thousands)	GASOLINZ GASOLINZ	Water (if	(If drilling, depth; if shee down, course) date and result of test for granding content of true
€C. 5 V–NW	41S	25E	N-14							TD 5740' 2-28-77 Testing
E-NW	41 S	25E	0-13							TD 5675' 2-28-77 Testing
e-sw	41S	25E	0-15							TD 5580' 2-28-77 Testing
E-NE	41S	25E	Q-1:	3						TD 5620' 2-28-77 Testing
E-SE	41S	25E	Q-1	5						TD 5470' 2-28-77 Testing
ec. 6 W-NW	41s	25E	J-1	4						TD 5488' 2-28-77 Testing
E-NV	41S	25E	K-1	4						TD 5445' 2-28-77 Testing
ie-sw	415	25F	K-1	.5						TD 5555' 2-28-77 Testing
VE-NE	41s	25E	M-1	1						TD 5515' 2-28-77 Testing
NE-SE	415	251	E M−3	LS						TD 5630' 2-28-77 Testing
Sec. 7 SW-NW		251	E J-1	18						TD 5460' 2-28-77 Testing
	43.0	25	E L-	10						TD 5510' 2-28-77 Te

Nore.—There were ______ M. cu. ft. of gas sold;

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

ALLOTTES	
Navajo n	\
LEASE NO. 14-20-603-372	

LESSEE'S MONTHLY REPORT OF OPERATIONS

State	UTZ	<u>M</u>		Ca	ounty SAN	JUAN .	Fie	id	NC ELM	Q CREEK
									ncluding o	drilling and producing
wells) fo	or the	mon	th of	·	Marc	h	_, <i>197.</i> 7,	नुस्क	SUPERIO	R OIL COMPANY
Agent's	addr	ess	Part		/1 EXAS 773	 ∩1.	Si s	npany == ned		R OIL COMPANY
Phone									Petrol	eun Engineer
ETC. AND		RANGE	WELL	Days Produces	BARRETS OF OIL	1	Cv. Pr. or G18 (In thousands)	GALLONS GE GAEOLISZ ELCOVEE		REMARKS (H drilling, dorth; if shart down, cause; date and result of test for gasolina content of gas)
Sec.5 NE-NW	41S	25E	0–13							TD 5675' 3-31-77 Testing
NE-SW	41s	25E	0-15							TD 5580' 3-31-77 Testing
NE-NE	41s	25E	Ω−13							TD 5620' 3-31-77 Testing
NE-SE	41S	25E	Q-15							TD 5470' 3-31-77 Testing
Sec.6 SW-NW	41s	25E	J-14		- 6 co P'					TD 5488' 3-31-77 Testing
NE-SW	41S	25E	K-15							TD 5555' 3-31-77 Testing
NE-NE	415	25E	M-13				\$ 			TD 5515' 3-31-77 Testing
NE-SE	415	25E	M-15							TD 5630' 3-31-77 Testing
Sec.7 SW-NW	41S	25E	J-18						e veneral constant de la constant de	TD 5460' 3-31-77 Testing
SW-NE	415	25E	L-18							TD 5510' 3-31-77 Testing
NE-NE	418	25E	M-17	Bridge of the State of the Stat						TD 5555' Testing 3-31-77

Note.—There were ______ runs or sales of gasoline during the month. (Write "no" where applicable.)

Note.—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

Page 1 of 2	į	_
Form approved. Budget Bureau No. 42-R716	1.4.	Ì

ALLOTTEE	
	Navajo
TRISE	14 20-603-372
LEASE NO.	14-20-603-372

LESSEE'S MONTHLY REPORT OF OPERATIONS

								MC	Fito Cre	ek
State	Uta	h		Co:	untyS	in Jua	n Fie	ldduction (ir	icluding d	rilling and producing
The	follor	$vin \mathfrak{G}$	is a	correct	t report of G Apr	il	, 19.77., Con			
wells) jo	or the	mont	<i>in oj</i> ost 0	ffice	Box 71		Con	$npany$ — \mathbb{T}	STORY	ior OII Company
Agent's	aaare	CC	onroc	. Тех	as 77031		Sig	ned	otro ou	Engineer
Phone .		7.	1,3/53	9-177	l				==	REFLANKS
EEC. AND H OF H	Twr.	1	WELL	DATS PRODUCED	BARRELS OF OIL	1	i co 10 co (i.i.s.)		none, so sinte)	If defiling, doubt if share governor date and rears of that for gaseing content of gap?
SEC 5										TD 5675'
ME-NW	41S	25E	p13							4-30-77 Testing
NE-SW			 D-15	1						TD 5580' 4-30-77 Testing
										,
SEC 6										'TD 5488'
SW-NW	418	25E	J-14							4-30-77 Testing TD 5555'
NE-SM	41S	25E	K-15	5						4-30-77 Testing TD 5515'
NE-NE	415	25E	M-13	3						4-30-77 Testing
SEC 7										54001
SIV-NIV	419	; 25E)] []-1	8						TD 5460' 4-30-77 Testing
SV-NE			: <u>t</u> -1							TD 5510' 4-30-77 Testing
NE-NE			: 1-1	1						TD 5555' 4-30-77 Testing
im in	,									
SEC .	18									TD 5422'
SW-N	w 41	s 25	е Ј-:	22						4-30-77 Testing TD 5501'
SW-N	E 41	s 25	E	22						4-30-77 Testing TD 5409'
NE-S	E 41	s 25	E	23						4-30-77 Testing
										M ou ft of gas sold

Note.—There were ______ runs or sales of oil; ______ M. cu. ft. of gas sold;

runs or sales of gasoline during the month. (Write "no" where applicable.) Note.—Report on this form is required for each calendar mouth, regardless of the status of operations, and must be filed in duplicate with the supervisor by the 6th of the succeeding month, unless otherwise directed by the supervisor.

ALLOTTEE				
TRIBE	N.	ava id	· ·	*******
LEASE NO.	1	4-20-	603-	372

LESSEE'S MONTHLY REPORT OF OPERATIONS

Utah County San Juan Field Mc Elmo The following is a correct report of operations and production (including drilling and producing wells) for the month of June , 19 77, Agent's address Post Office Box 71 Company The Superior Oil Company 77301 Signed Mellow Form Conroe, Texas Agent's title Operations Engineer PEMARKS
(If drilling, depth: if shut do
date and result of test for
content of gas) GALLONS OF DARRELS OF WATER (II RECOVERED DEED, SO STATE) Cv. Fr. or Gas (In thousands) BEC. AND No. BARREIS OF OR GRAVITI RANGE SEC 1 TD 5532' 41S 24E I-15 NE-SE 6-30-77 Testing TD 5530 41S 24E G-13 NE-NW 6-30-77 Completing TD 5517' SW-SE 41S 24E H-16 6-30-77 Completing SEC 5 TD 5675' 41S 25E O-13 NE-NW 6-30-77 Testing SEC 6 TD 5488' 41S 25E J-14 :1977 6-30-77 Testing 16.00 TD 5555' 415 25E 15-15 NE-SW 6-30-77 Testing TD 5515' 415 25E M-13 NE-NE 6-30-77 Testing SEC 7 TD 5460' 415 25E J-18 SW-NW 6-30-77 Completing TD 5510 419 25E I-18 SW-NE 6-30-77 Westing 5409 NE-NE 6-30-77 Westing runs or sales of oil; M. cu. i of gas sold;

Note.—Refer to a face large sured for each calcular month, regardless of the status of operations, and must be filed in duplicate with the successive month, unless otherwise directed by the supervisor.

rome or sales of presiden during the roughly. (Write "en" where applicable.)

UNITED STATES SUBMIT IN DUPLICATE* DEPARTMENT OF THE INTERIOR

(See other instructions on reverse side)

Form g	pprovec	١.	
Budget	Bureau	No.	42-R355,5.

August 9, 1977

5.	į.	Į,	ŀ	١,	١	S	1	2	þ	Ł	ĸ	и	N	A	T	10	0	×	A	Ņ	1)	SI	C II	I	A	ì,	NO	•
	1								١.																			

		GEOLOGIC	AL SU	IKAE,	Y 		!	14-2	0-603-372
WELL CO	MPLETION	OR RECO	MPLE1	ION	REPORT	AN	D LOG*	6. IF INDIAN	N, ALLOTTEE OR TRIBE NAM!
1a. TYPE OF WE	oli oli	LL X GAS	<u> </u>	DRY 🗆	Other			T UNIT AGE	avajo
b. TYPE OF COM		011 March 117.17.12			Other				
NEW X	WORK DEF	P- PLUG BACK	DIE REA	SVR.	Other			8. FARM OR	mo Creek Unit
2. NAME OF OPERA	TOR			 .	(
THE SU	JPERIOR OIL	COMPANY						9. WELL NO.	•
3. ADDRESS OF OPE	RATOR								CU #M-13
P.O. I	30x 71 Co	nroe, TX	77301			[11]	- 	10, FIELD A	ND POOL, OR WILDCAT
At surface 80	7' FNL, 40	on clearly and in Of the Co	accordanc	c with a	ny Stocke Vegui	remen	ts)*		eater Aneth
			o	1 1 1 kg	The state of the s	LVE	$V_{ij} = \sum_{i=1}^{N} V_{ij}$	11, SEC., T., OR AREA	R., M., OR BLOCK AND SURVEY
	terval reported be	low Danie		. 3	AU	G 75	1977	Soc 6	m41c n25n
At total depth	Same				112	· <	7977	5ec. 6	, T41S, R25E
			14. 27	RMIT NO		DATE	ISSUED	12. COUNTY PARISH	OR 13. STATE
- P			43-0	3 7 –30	320	9~:	24-76	San Juar	n Utah
15. DATE SPUDDED		EACHED 17, DAT			X * C 11		* * 1	B, RT, GR, ETC.) *	19. ELEV. CASINGHEAD
11-5-76 20. TOTAL DEPTH, MD	11-25-7	G. BACK T.D., MD &	7-27-				4656 KB		4644
5515'	& 110 Z1, FC01	5514'	TVD 22	HOW A	TIPLE COMPLIANX*	.,,	23. INTERVAL DRILLED	BY	,
24. PRODUCING INTER	RVAL(S), OF THIS		P. BOTTOM.	NAME (MD AND TVD)		<u> </u>	0-5515'	NONE 25. WAS DIRECTIONAL
5398-540			,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					SURVEY MADE
5434-5 50		Creek Zon	еI						NO
26. TYPE ELECTRIC A	ND OTHER LOGS R	CUN	· · · · · · · · · · · · · · · · · · ·						27. WAS WELL CORED
Compensa	ted Densit	y Neutron	Log						NO
28.					oort all string	s set in	n well)		
CASING SIZE	WEIGHT, LB./1		****	ł	LE SIZE			NG RECORD	AMOUNT PULLED
13-3/8" 8-5/8"	48	10			7½"		00 sx cla		NONE
	14 & 15.5	142 551			2¼" /8"			nix & class	
	14 & 13.3			-//	/ 0		0 sx cla	SS B	NONE
29.		LINER RECORD		· · · · · · · · · · · · · · · · · · ·		1	30.	TUBING RECO)RD
SIZE	TOP (MD)	BOTTOM (Mb)	SACKS CE	EMENT*	SCREEN (M.	D)	SIZE	DEPTR SET (M.	
				·			2-7/8"	5514'	NONE
21									
31. PERFORATION REC		•			32.	ACI	ID, SHOT, FRA	CTURE, CEMENT	SQUEEZE, ETC.
5398540 5434546					DEPTH INT				D OF MATERIAL USED
5470-547					5434- 5398-				28% HCl acid
5486-550	,				3390-	3400	·	1,000 gar.	28% HCl acid
									
33.*					UCTION	· · · · · · · · · · · · · · · · · · ·	<u>'</u>	<u> </u>	
DATE FIRST PRODUCTI		CTION METHOD (I				and ty	pe of pump)	WELL Shut	STATUS (Producing or
12-9-76		Pumping			d pump			°Pr	oducing
	HOURS TESTED	CHOKE SIZE	PROD'N TEST		OILBRI,.		GAS MCF.	WATER BBL.	GAS-OIL RATIO
7-31-77 FLOW, TUBING PRESS.	CASING PRESSURE	N/A CALCULATED	01LF		48	1	No Test	323	
i	(4)	24-HOUR RATE	z		GAS:		1		OIL GRAVITY-API (CORR.)
100 psi 34. DISPOSITION OF GA	S (Sold, used for)	uel, vented, etc.)	1	48	No.	<u>T'es</u>	t l	323 TEST WITNES:	41.1
		•							
35. LIST OF ATTACHM	ENTS							C. L.	UTTT
LOGS	5								
36. I hereby certify	that the foregoing	and attached in	formation	is comp	ete and corre	ct as	determined fro	to all available re	cords

TITLE Operations Engineer

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

FORMATION TOP	воттом	DESCRIPTION, CONTENTS, ETC.	NI NE	TOP			
			NAME -	MEAS DEPTH	TRUE VERT. DEPTH		
		No Cores or DST'S	Ismay Gothic Shale Desert Creek	5280' 5424' 5432'			

Mobil Oil Corporation

P.O. BOX 5444 DENVER COLORADO 60210

January 14, 1985

Utah Divison of Oil, Gas and Mining 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

RECEIVED

FEBO

Attention: Ms. Dianne Nielson, Director

DIVISION OF UL GAS & MINING

RE: NOTICES TO SUPERIOR OIL COMPANY

Dear Ms. Nielson:

As a result of the merger which became effective on September 28, 1984, The Superior Oil Companies ("Superior") is now a wholly owned subsidiary of Mobil Corporation.

Effective January 1, 1985, Mobil Oil Corporation began acting on behalf of The Superior Dil Companies as service contractor, for the purpose of performing comprehensive business management and related administrative services. To this end, Superior has entered into a Services Agreement with Mobil and has issued Powers of Attorney to certain Mobil employees, whereby Mobil has agreed to perform all of Superior's obligations and duties, and shall be entitled to enforce all of Superior's rights and privileges, including but not limited to all applicable Operating Agreements and leases (see attached). This shall include, without limitation, the making and receiving of payments, the giving and receiving of notices and other information, and the performance of all other related functions. Therefore, after December 31, 1984, notices to Superior or relative to its interests, assets or obligations should designate Mobil and be mailed to:

PERMITS ONLY

Mobil Oil Corporation P.O. Box 5444

Denver, Colorado 80217-5444 Attention: R. D. Baker (303) 298-2577

RON Enclosed is a list of all Superior wells. This list includes the well names, locations, API numbers and producing zone (if applicable).

We appreciate your consideration and cooperation. If you have any questions, please direct them to the undersigned.

Very truly yours,

Environmental & Regulatory Manager - West

Enclosure

Form 3160-5 Fovember 1983)	TED ST		SUBMIT IN T	Budget Bureau No. 1004-0135 Expires August 31, 1985
Formerly 9-331)	DEPARTMENT OF THE		verse side)	5. LEASE DESIGNATION AND SERIAL NO. 14-20-603-372
	BUREAU OF LAND M		>4/F1.1.C	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
(Do not use this	IDRY NOTICES AND I form for proposals to drill or to use "APPLICATION FOR PERM	REPORIS ON deepen or plug back from such propos	WELLS to a different reservoir.	NAVAJO
OIL GAS WELL	OTHER CATHODIC P	ROTECTION		7. UNIX AGREEMENT NAME MCELMO CREEK
2. NAME OF OPERATOR	OIL COMPANY throug	h its Agent	MORTI OTI CORP.	8. FARM OR LEASE NAME MCELMO CREEK
SUPERIUM 3. ADDRESS OF OPERATO	R OIL COMPANY, throug	ii its Agent,	PIODIE OIL CONT.	9. WELL NO.
P. O. DI	RAWER 'G', CORTEZ, CO	LORADO 81321		· M-13
4. LOCATION OF WELL () See also space 17 bel At surface	Report location clearly and in according to the second ow.)	dance with any Stat	HEGEIVED	GREATER ANETH
897' FN	L, 402 FEL		OCT 0 4 1985	11. SHC., T., B., M., OR BLK. AND SURVEY OR AREA
14. PERMIT NO.	15 PURILATIONS	Chan whathar no so	on Ma	Sec. 6, T41S, R25E, SLM
43-037	-30320	656' GL	"FISION OF OIL	SAN JUAN UTAH
16.		·	GAS & MINING	L . D
16.	•••	io indicate Natu	re of Notice, Report, or OI	INCT LAGICALINATION OF:
	NOTICE OF INTENTION TO:			•
TEST WATER SHUT-C	PULL OR ALTER CAS MULTIPLE COMPLET	1-1	WATER SHUT-OFF FRACTURE TREATMENT	REPAIRING WELL ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	ABANDON MENT*
REPAIR WELL	CHANGE PLANS		(Other)	
(Other) Cons	truct Cathodic Protec	tio <u>n</u> \$ystem		f multiple completion on Well tion Report and Log form.)
17. DESCRIBE PROPOSED 0 proposed work. I nent to this work.)	f well is directionally drilled, give	tate all pertinent de subsurface locations	tails, and give pertinent dates, i and measured and true vertical	ncluding estimated date of starting any depths for all markers and sones perti-
ground, Mobil Oi electrified cath to an above ground. The construction area of the well	1 Corporation, Agent odic protection system of rectifier which has will consist of a topostion.	for Superior em consisting as a lead cor rench, 140' truction wil	of a subsurface grond of a subsurface grond of a subsurface grond to the well long, 6' deep and 2' long, 6' deep and 2' long to exi	aphite anode bed connected
system.				
The construction per NTM 76-145,	n area has previously dated September 3, 1	been cleared 976.	d archaeologically b	y the National Park Service
	•			
	•			
				•
18. I hereby certify that	the foregoing I) true and serrect	•		,
SIGNED CL	Jet. Bonalk		gulatory Coordinato	r parm 9/27/85
	enally eral or State office use)			
	eral or state omice use) /			
APPROVED BY		TITLE		DATE

CONDITIONS OF APPROVAL, IF ANY:

Mobil Oil Corporation

P.O. BOX 5444 DENVER, COLORADO 80217-5444

May 14, 1986

Utah Board of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: R. J. Firth

Associate Director



DIVISION OF OIL, GAS & MINING

SUPERIOR OIL COMPANY MERGER

Dear Mr. Firth:

On September 20, 1984, The Superior Oil Company (Superior) became a wholly owned subsidiary of Mobil Corporation. Since January 1, 1985, Mobil Oil Corporation (MOC), another wholly owned subsidiary of Mobil Corporation, has acted as agent for Superior and has operated the Superior-owned properties.

On April 24, 1986, Superior was merged with Mobil Exploration and Producing North America Inc. (MEPNA), which is also a wholly owned subsidiary of Mobil Corporation. MEPNA is the surviving company of the merger.

This letter is to advise you that all properties held in the name of Superior will now be held in the name of MEPNA; and that these properties will continue to be operated by MOC as agent for MEPNA.

Attached is a listing of all wells and a separate listing of injection-disposal wells, Designation of Agent and an organization chart illustrating the relationships of the various companies. If you have any questions or require additional documentation of this merger, please feel free to contact me at the above address or (303) 298-2577.

Very truly yours,

R. D. Baker

Environmental Regulatory Manager

CNE/rd CNE8661

WESTERN REGULATORY WELL COMPLIANCE DATA FILE (PAGE 1 OF 2) FOR THE CORTEZ SUPERVISOR AREA FOR THE GREATER ANETH FIELD 05/13/86

PROPERTY	WELL	CONTY		o coa dispus suc	S T WELL A TYPE T	AST WARES	FEDERAL	STATE NUMBER	UHIT -
NAME	HAKE	COUNTY	0 Hi	E SEC TWASHP RING	iiite i	API NUMBER	LEASE NUMBER	NUMBER	NUMBER
MC ELHO CREEK	K-24	SAN JUAK	UT.	SE SW 18-413-25E	io LKI	9 43-037-05406	14-29-693-263		76-004190
	K-25	MAUL MAZ	UT	NE NW 19-418-25E	PROD	43-037-31186	14-20-603-264		96-004190
	X-28	SAN JUAN	UT	SE NW 19-413-25E	PROD OF	° 43-037-05340	14-20-603-264		96-004190
	L-09	MAUL MAZ	UT	NW NE 31-40S-25E	INJ OF	° 43-037-16359	14-20-603-372		96-004190
	L-10	San Juan	UT	JW HE 31-408-25E	PROD 31	I 43-037-30351	14-20-603-372		76-004170
	L-11	SAN JUAN	UT	NW SE 31-403-25E	INJ OF	43 - 037-15958	14-20-603-372		96-004190
	L-12	MAUL MAZ	UT	S4 SE 31-405-25E	PROD OF	43-037-30040	14-20-603-372		96-004190
	L-13	SAN JUAN	υT	NW NE 66-415-25E	INJ OF	43-037-15959	14-20-603-372		96-004190
	L-14	MAGE MAZ	UT	SW NE 06-415-25E	PROD OF	43-037-30323	14-20-603-372		96-004190
	L-15	MAUL MAZ	IJΤ	NW SE 06-415-25E	INJ OF	43-037-15960	14-20-603-372		96-004190
	L-16	KAUL MAZ	UT	S9 SE 06-41S-25E	PROD OF	° 43-837-38324	14-20-603-372		96-004190
	L-17	HAUL MAZ	UT	NU NE 07-415-25E	INJ OF	° 43-037-05613	14-20-603-263		96-004190
	[-18	Shit JUAN	37	24 ME 07-418-25E	PROD SF	43-037-30319	14-20-603-263		95-004199
	L-19	MAUL MAZ	UT	NW SE 07-415-25E	INJ OF	43-03 7-0553 9	14-20-663-263		96-004190
	L-20	MAUL MAZ	IJΤ	SW SE 07-418-25E	PR0D 07	43-037-30313	14-20-603-263		96-004190
	L-21	MAUL MAZ	UT	NW NE 18-415-25E	INJ OF	43-037-05471	14-20-603-263		96-004190
	L-22	SAN JUAN	UT	SW NE 18-415-25E	PROD OF	3 43-037-30347	14-20-603-263		96-004190
	L-23	MAUL MAZ	UT	ME SE 18-415-25E	INJ OF	9 43-037-15507	14-20-603-263		96-004190
	L-24	HAUL MAZ	UT	SW SE 18-415-25E	PROD OF	° 43-037 - 3033 9	14-20-603-263		96-004190
	L-25	HAUL MAZ	UT	NU NE 19-413-25E	INJ OF	43-037-15508	14-20-603-264		96-004190
	L-27	MAUL MAZ	UT	NW SE 19-415-25E	PROD OF	43-037-15509	14-20-603-264		96-004190
	H-09	SAN JUAN	UT	HE NE 31-408-25E	PROD OF	43-037-30352	14-20-603-372		96-004196
	8-10	MAUL NAZ	धा	SE ME 31-40S-25E	PROD OF	43-037-15961	14-20-603-372		96-004190
	M-11	SAM JUAN	ŲΤ	NE SE 31-40S-25E	PROD OF	43-037-30354	14-20-603-372		96-004190
	й-12	SAM JUAN	IJŸ	SE SE 31-40S-25E	RU LMI	43-037-15962	14-20-603-372		76-004190
	M-12B	SAN JUAN	UT	ME SE 31-40S-25E	PROD TA	43-037-30416	14-20-603-372		76-004190
	7-13	MAUL MAR	UT	NE NE 05-415-25E	PROD GA	° 43-937-30320	14-20-603-372		96-304190
	M-14	MAUL HAS	UT	SE HE 06-41S-25E	INJ OF	43-037-15963	14-20-603-372		96-004190
	M-15	SAN JUAN	UT	NE -SE 06-415-25E	PROD OF	, 43-037-30315	14-20-603-372		96-004190
•	K-16	MAUL MAZ	UT	SE SE 06-415-25E	INJ OF	43-037-16361	14-20-603-372		96-004190

UNITED STATES EVENTS 1983) DEPARTMENT OF THE INTERIOR (Other instructions represented) BUREAU OF LAND MANAGEMENT 0806 (Other instructions represented) SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	Expires August 31, 1985 5. LEASE DESIGNATION AND SHELL BO. 14-20-603-372 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
BUREAU OF LAND MANAGEMENT 080618 SUNDRY NOTICES AND REPORTS ON WELLS	14-20-603-372
SUNDRY NOTICES AND REPORTS ON WELLS	
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	· ·
	DLAVAN
•	7. UNIT AGREEMBNY NAME
OIL GAS WELL OTHER	MCELMO CREEK
MOBIL OIL CORPORATION	8. FARM OR LEASE NAME
ADDRESS OF OPERATOR	9, WBLL NO.
P. O. DRAWER 'G', CORTEZ, CO 81321 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*	M-13
See also space 17 below.)	GREATER ANETH
At surface	11. SBC., T., B., M., OR RLE. AND
897' FNL, 402' FEL	SUBVET OR AREA
W// 11th 102 1 h	Sec 6,T41S,R25E
PERMIT NO. 15. BLEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE
43.037.30320 DF: 4655'	SAN JUAN UTAH
Check Appropriate Box To Indicate Nature of Notice, Report, or C	Other Deta
	UBNT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	¬
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF PRACTURE TREAT MULTIPLE COMPLETE PRACTURE TREATMENT	ALTERING WALL
SHOOT OR ACIDIZE ABANDON® SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL CHANGE PLANS (Other) SHUT IN	*
(NOTE: Report result	s of multiple completion on Well
McElmo Creek Unit M-13 has been shut in as non-co last test showed that the well was producing 179 The well has experienced a high incidence of tubi changes and rod parts. With falling crude prices be produced economically. We request approval to shut in until crude prices increase to a level th profitable production of the well.	BWFD, 13 BOFD. ng leaks, pump the well can not leave to well
RECEIVED	
AUG 0 4 1986	
DIVISION OF OIL GAS & MINING	
I hereby certify that the foregoing is true and correct SIGNED TITLE ST Staff Op Engr	DATE _7/31/86

*See Instructions on Reverse Side

Ferb 0160-6 November 1813: Formetly 9-381)	DEPARTMENT OF INTERS BUREAU OF LAND MANAGEN	
	SUNDRY NOTICES AND REPORTS	·
Oil Well X Gas Well Oil Co		8. Farm Or Lease Name
. Address Of Operator P.O. DRA	IER G, CORTEZ, COLORADO 81321	9. Well No. M-13
. Location Of Well		10. Field And Pool, Or Wildcat GREATER ANETH
897' FNL, 402' FRL OF SRC. 6		11. Sec., T., R., SRC.6,T415,R25E
4. Permit No. 43-037-30320	15. Elevation GL: 4643' Appropriate Box To Indicate Nature of No	12. County 13. State SAN JUAN UTAH
Fracture Treat Mul Shoot Or Acidize Aba	l Or Alter Casing	Subsequent Report Of: Shut-off Repairing Well re Treatment Altering Casing ng Or Acidizing Abandonment)
7. Describe Proposed Or Complete	d Operations	
Mobil Oil requests approval the CO2 tertiary recovery pr	to temporary abandon MCU M-13. The subj oject.	ject well will be required for further expansion of

There is approval of this across a response before commencing approval.

12-14-31 P. Dage DEC 1 0 1987

DIVISION UF CIL, GAS & MINING

18.	I	hereby	certify	<u>t</u> hat	the	foregoing	is	true	and	correct	

Signed P. S. HBIDB T. S. Harce

Title PROTUERS

Date 12/04/87

Approved By

Title

Date

Conditions Of Approval If Any:

Form 3160-5 (Movember 1983) (Formally 9-331)	CHITED STATES DEPARTMENT OF INTERIOR BOREAU OF LAND MANAGEMENT	Submit Original & 6 Copies
	SUIDRY NOTICES AND PRPORTS OF RILLS	5.Lease Designation & Serial Ro Unit 96-004190 6. Indian, Allottee Tribe Hame Havajo Tribal
1. Qil Well [X] Gas Well [] Oth		7. Unit Agreement Hame
2. Name Of Operator	APR 02 1990	8. Farm or Lease Hame
MOBIL OIL CORPORATION		McRino Creek Unit
3. Address Of Operator P.O. DRAWER G. CORTEZ, CO. 81321	OIL CASON OF	9. Well No.
4. Location of Well	OIL GAS & MIMINE	M-13
897' FNL, 402' FEL		10. Field & Pool, or Wildcat Greater Aneth
,	·	11. Sec., T., R.,
14. Permit Number		Sec. 6, T415, R25E
APT 43 -037-30320	5. Revation 61: 4643'	12. County I 13. State
	Indicate Mature of Notice, Report, or Other	San Juan I Otab
Notice of Intention To:		nt Report Of:
Test Water Shut-off [] Pull or Alter	Casing[] Water Shut-off	[] Repairing Well []
Fracture Treat [] Multiple Comp		[] Altering Casing []
Shoot or Acidize [] Abandon	[] Shooting or Acidizing	[] Abandonment []
Repair Well [] Change Plans OTHER Long Term Shut In	[] OTHER	[]
17. Describe Proposed or Completed Operation	8	
Mobil requests an extension of the shut-in/T injection distribution system and total upgr implemented to determine extent to down-hole implementation of CO2 flooding. Reactivating projected to be done within one to two years	ade of the water injection system. Evaluation reconditioning for injection and to determing wells to CO2 flooding and/or making final d	n of each well is being e strategies for sequential etermination on each well is
		OIL AND GAS
		DBN BJF
		12J53 GLH
		DTC SLS
		3.5
		
Mobil Exploration and Producing U. S. Inc. as	s agent for Mobil Oil Corporation	Q-TAS
		3 - MICROFILM
18. I hereby certify that the foregoing infor	mation is true and correct	
$\alpha \alpha \wedge \gamma \sim \alpha \wedge \gamma$	n	4- FILE
Signed Chyle J. Benal	Title Sr. Environ	mental Engineer Date 3/30/90
C. J. Behally	V	
Approved By		Date

Conditions of Approval If Any:

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

PORM	i appr	OAED	
Budget Bur	esu No.	1004-013	1
Expires:	March	31, 1993	
			-

S I care Designation and Social No.

SUNDRY NOTICES Do not use this form for proposals to dr Use "APPLICATION FO SUBMIT 1. Type of Well Oil	14-20-603-372 6. If Indian, Allottee or Tribe Name NAVAJO TRIBAL 7. If Unit or CA, Agreement Designation MCELMO CREEK 8. Well Name and No.	
MOBIL OIL CORPORATION		M-13 9. API Well No.
3. Address and Telephone No.	(0.1)	43-037-30320
P.O. BOX 633 MIDLAND, TX 79702 4. Location of Well (Footage, Sec., T., R., M., or Survey D	(915) 688-2585	10. Field and Pool, or Exploratory Area GREATER ANETH
897' FNL, 402' FEL	Sec. 6, T41S, R25E	II. County or Parish, State SAN JUAN, UT
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report	Abandonment Recompletion	Change of Plans New Construction
Final Abandonment Notice	Plugging Back Casing Repair Altering Casing SI/TA EXTENSION	Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
MOBIL REQUESTS AN EXTENSION OF THE FIELD-WIDE CO2 INJECTION DISTRIBUTION S OF EACH WELL IS BEING IMPLEMENTED TO		S IN THE FINAL PHASE OF THE ECTION SYSTEM. EVALUATION ONING FOR INJECTION.
14. I hereby certify that the foregoing is true and correct Signed Shirley Tol	Oif G	VISION OF AS & MINING Date 4/19/91
(This space for Federal or State office use)	Title	Date4/19/91
Approved by	Title	Date
Conditions of approval, if any:		Date

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. 14-20-603-372

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

OLAVAN	TRIBAL

7. If Unit or CA, Agreement Designation MCELMO CREEK
8. Well Name and No. M-13 9. API Well No.
43-037-30320 88-2585 10. Field and Pool, or Exploratory Area
GREATER ANETH 11. County or Parish, State SAN JUAN, UTAH
FICE, REPORT, OR OTHER DATA
Change of Plans New Construction Non-Routine Practuring Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Report and Log form.

FIELD-WIDE CO2 INJECTION DISTRIBUTION SYSTEM AND TOTAL UPGRADE OF THE WATER INJECTION SYSTEM. EVALUATION OF EACH WELL IS BEING IMPLEMENTED TO DETERMINE EXTENT TO DOWN-HOLE RECONDITIONING FOR INJECTION. REACTIVATING WELLS TO CO2 FLOODING AND/OR MAKING FINAL DETERMINATION ON EACH WELL IS PROJECTED TO BE DONE WITHIN ONE TO TWO YEARS OR TO PLUG AND ABANDON WELL.

OIL GAS & MINING

ma _{tot} :		
14. I hereby certify that the foregoing is true and correct Signed Shuly Odd	Title Env. & Reg. Dechnicean	Date 4-2-92
(This space for Federal or State office use) Approved by	Title	Date
Conditions of approval, if any:	1100	Date

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

DORDING OF D	14-20-603-372					
Do not use this form for proposals to dril Use "APPLICATION FOR	6. If Indian, Allottee or Tribe Name NAVAJO TRIBAL					
SUBMIT	SUBMIT IN TRIPLICATE					
1. Type of Well Signature Gas Other	SEP 0 8 1992	MCELMO CREEK UNIT				
2. Name of Operator		M-13				
MOBIL OIL CORPORATION		9. API Well No.				
3. Address and Telephone No.		43-037-30320				
P 0 B0X 633 MIDLAND, TX 79702	(915) 688–2585	10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec., T., R., M., or Survey Des 897' FNL, 402' FEL SEC. 6, T41S, R2	cription)	GREATER ANETH				
007 THE, 402 TEE 020. 0, 1410, HE		11. County or Parish, State				
		SAN JUAN, UTAH				
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION	ı				
Notice of Intent	Abandonment	Change of Plans				
	Recompletion	New Construction				
X Subsequent Report	Plugging Back	Non-Routine Fracturing				
	Casing Repair	Water Shut-Off				
Final Abandonment Notice	Altering Casing	Conversion to Injection				
	Other PERF	Dispose Water				
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)				
13. Describe Proposed or Completed Operations (Clearly state all	pertinent details, and give pertinent dates, including estimated date of starti					
give subsurface locations and measured and true vertica 8-24-92 MIRU POH W/TBG.	I depths for all markers and zones pertinent to this work.)*					
8-25-92 PERF W/4SPF 5302-08', 5344-	62. SET PKR @ 5237' TEST ANNULUS TO 500	PSI.				
	S. SPOT ACID TO PKR. TREAT FORMATION W/	2500 GALS 15% HCL ACID +				
ADDITIVES, SWAB 8-27-92 SWAB						
8-29-92 RIH W/2 7/8 TRG RD						

4. I hereby certify that the foregoing is true and correct		1181 118 8 1 11111
Signed Shuley Jodd SHIRLEY TODD	Title ENV. & REG. TECHNICIAN	_ Date 9-2-92
(This space for Federal or State office use)		
Approved by Conditions of approval, if any:	Title	Date

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Evnises: Merch 31 1993

5. Lease Designation and Serial No.

A	****	14-20-603-372	
Do not use this form for proposals to dr	AND REPORTS ON WELLS III or to deepen or reentry to a different reservoir. R PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name NAVAJO TRIBAL.	
	IN TRIPLICATE	7. If Unit or CA, Agreement Designation	
1. Type of Well		MCELMO CREEK	
X Oil Gas Other 2. Name of Operator	FFR 2,000 1 1	8. Well Name and No. M-13	
MOBIL OIL CORPORATION	TER 1 S (1883 - 1883)	9. API Well No.	
	ES DE	43-037-30320	
P.O. BOX 633 MIDLAND, TX 79702		10. Field and Pool, or Exploratory Area GREATER ANETH	
4. Location of Well (Footage, Sec., T., R., M., or Survey D 897' FNL, 402' FEL SEC.6, T41S, F	125E	11. County or Parish, State	
		SAN JUAN, UTAH	
12. CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent	Abandonment	Change of Plans	
Subarran Barra	Recompletion	New Construction	
Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off	
Final Abandonment Notice	Altering Casing	Conversion to Injection	
	Other SI/TA EXTENSION	Dispose Water (Note: Report results of multiple completion on Well	
OF EACH WELL IS BEING IMPLEMENTED TO REACTIVATING WELLS TO CO2 FLOODING A WITHIN ONE TO TWO YEARS OR TO PLUG A	SYSTEM AND TOTAL UPGRADE OF THE WATER IN DETERMINE EXTENT TO DOWN-HOLE RECONDITION ON EACH WAND ABANDON WELL. APPROVAL EXPIRES APR 0 1 1993	ONING FOR INJECTION.	
14. I hereby certify that the foregoing is true and correct Signed Shully Add (This space for Federal or State office use) Approved by	Title Env. & Reg. Dechnician	APPADARED APR 20 1992 AREA MANAGER	
•-		MANAGER	

Form 3160-5

UNITED STATES

FORM APPROVED

(June 1990)	DEPARTMEN	T OF THE INTERIOR	Expires: March 31, 1993
	BUREAU OF 1	LAND MANAGEMENT	5. Lease Designation and Serial No.
	CUNDRY NOTICES	AND DEPORTS ON WELLS	14-20-603-372
Do not		AND REPORTS ON WELLS Ill or to deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name
	Use "APPLICATION FO	NAVAJO TRIBAL	
		IN TRIPLICATE	7. If Unit or CA, Agreement Designation MCELMO CREEK UNIT
1. Type of V	Well Other		8. Well Name and No.
2. Name of	•		M-13
	OIL CORPORATION		9. API Well No.
	and Telephone No. OX 633 MIDLAND, TX 79702	(915) 688-2585	43-037-30320 10. Field and Pool, or Exploratory Area
	·	¥	GREATER ANETH
897' I	of Well (Footage, Sec., T., R., M., or Survey D. FNL, 402 FEL SEC. 6, T41S, F	25E	11. County or Parish, State
		×10.	SAN JUAN, UTAH
12.	CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	I
	Notice of Intent	Abandonment	Change of Plans
	E	Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Π	Casing Repair	Water Shut-Off
	Final Abandonment Notice	☐ Altering Casing ☐ Other SI EXTENSTION	Conversion to Injection
	•	Concer St Ext End How	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
		Il pertinent details, and give pertinent dates, including estimated date of startir	
give MOBIL REC	subsurface locations and measured and true vertice SUESTS AN EXTENSION OF THE S	cal depths for all markers and zones pertinent to this work.)* HUT-IN STATUS OF THIS WELL. THIS WELL IN U	NECONOMICAL TO PRODUCE AND
	ENGINEER EVALUATION.		
		•	
			THE CHATTON AND
			Willeman All
			1 9 1993
			DIVISION OF
			OF GAS & MINING

4. I hereby certify that the foregoing is true and correct						
Signed Shuly ladd SHIRLEY TODD	Title ENV. & REG. TECHNICIAN	Date 4-14-93				
(This space for Federal or State office use)						
Approved by	Title	Date				

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

Lease	Designat	tion and	Serial	No.

BUREAU OF L	AND MANAGEMENT	5. Lease Designation and Serial No.
Do not use this form for proposals to drill or	PERMIT - " for such proposals	6. If Indian, Allottee or Tribe Name NAVAJO TRIBAL
1. Type of Weil VOIL Gas	IN TRIPLICATE MAY 1 9 1994	7. If Unit or CA, Agreement Designation MCELMO CREEK UNIT 8. Well Name and No.
2. Name of Operator	AS AGENT FOR MOBIL OIL CORPORATION	MCELMO CREEK UN M-13 9. API Well No. 43-037-30320
P. O. BOX 633, MIDLAND, TX 79702 4. Location of Well (Footage, Sec., T., R., M., or Survey De 897' FNL, 402' FEL; SEC. 6, T41S, R25E	(915) 688-2585 scription)	10. Field and Pool, or exploratory Area GREATER ANETH 11. County or Parish, State
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REPORT,	SAN JUAN UT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	·
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other SI EXTENSION	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion on Recompletion Report and Log form.)
give subsurface locations and measured and true ver	d pertinent details, and give pertinent dates, including estimated date of starting tical depths for all markers and zones pertinent to this work.)* HE SHUT-IN STATUS OF THIS WELL. THIS WELL IS UNABANDONED BY DECEMBER 1994.	g any proposed work. If well is directionally drill

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

14. I hereby certify that the foregoing is trucked correct Signed Signed Strucker Shalley Sold	Title ENV. & REG. TECHNICIAN	Date 05/16/94
(This space for Federal or Mate office use)		
Approved by	Title	Date

12.

TYPE OF SUBMISSION

Notice of Intent

X Subsequent Report

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	-	1
,	1	ij.

TYPE OF ACTION

<u>EXTEND SI STATUS</u>

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

14-20-0603-372

6. If Indian, Allottee or Tribe Name

Change of Plans

Water Shut-Off

Dispose Water

New Construction

Non-Routine Fracturing

Conversion to Injection

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT - " for such proposals	NAVAJO TRIBAL
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation MCELMO CREEK UNIT
Type of Weil X Oil Gas Other	8. Well Name and No.
Name of Operator Mobil Exploration & Producing U.S. Inc. as Agent for Mobil Producing TX & NM Inc.	MCELMO CREEK UNM-13 9. API Well No.
3. Address and Telephone No. P.O. Box 633, Midland, TX 79702 (915) 688-2585	43-037-30320 10. Field and Pool, or exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 897' FNL, 402' FEL; SEC. 6, T41S, R25E	GREATER ANETH 11. County or Parish, State
	SAN JUAN UT
2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA

	(Note: Report results of multiple completion on Well
	Completion of Recompletion Report and Log form,)
3. Describe Proposed or Completed Operations (Clearly state al	I pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If weil is directionally drilled
give subsurface locations and measured and true ver	tical depths for all markers and zones pertinent to this work.)*

Abandonment

Recompletion

Plugging Back

Casing Repair

Altering Casing

MOBIL REQUESTS EXTENSION OF THE SI STATUS OF ABOVE WELL. ENGINEERS ARE RE-EVALUATING FOR FUTURE USE IN UNIT.

Accepted by the Utah Division of Oil, Gas and Mining

FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct Signed Signed	Title ENV	. & REG	. TECHNICIAN	Date 10/17/94
(This space for Federal or State office use)			/	
Approved by	Title			Date
Conditions of approval, if any:				Duto

UNITED STATES DEPARTMENT OF THE INTERIOR

RUREAU OF LAND MANAGEMENT

э.	Lease	Designation	and	3C118

Budget Bureau No. 1004-0135 Expires: March 31, 1993

FORM APPROVED

BUREAU OF L	AND MANAGEMENT	5. Double Designation and person
CHANDY NOTICES AND DEPOSTS ON WELLS		14-20-0603-372
SUNDRY NOTICES AND REPORTS ON WELLS		6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.		NAMA IO TRIDAL
Use "APPLICATION FOR PERMIT - " for such proposals		NAVAJO TRIBAL
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation MCELMO CREEK UNIT
1. Type of Well Gas Well Other		8. Well Name and No.
2. Name of Operator Mobil Exploration & Producing U.S. Inc. as Agent for Mobil Producing TX & NM Inc.		MCELMO CREEK UNM-13 9. API Well No.
3. Address and Telephone No.		43-037-30320
P.O. Box 633, Midland, TX 79702 (915) 688-2585		10. Field and Pool, or exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		GREATER ANETH
897' FNL, 402' FEL; SEC. 6, T41S, R25E		11. County or Parish, State
,,,		SAN JUAN UT
CHECK ADDDODDIATE BOY(s) TO INDICATE NATURE OF NOTICE, REPORT	
12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Water Shut-Off
Final Abandonment Notice	Casing Repair	
	Altering Casing	Conversion to Injection
	Other WORKOVER	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Los form.)
3. Describe Proposed or Completed Operations (Clearly state al	Il pertinent details, and give pertinent dates, including estimated date of sta	rting any proposed work. If well is directionally drilled
_	tical depths for all markers and zones pertinent to this work.)*	
03-30-95 MIRU NU BOP. 04-04-95 R/U SNUBBING UNIT. D	ORILL OUT CIBP AT 5514'GIH W/BIT & SO	DADED TO AEOU.
04-04-95	RILL OUT CIDE AT 3314 GIR W/DIT & 30	MAPER 10 4530 .
	E W/FRESH WATER. ND BOP. TEST CSG	TO 1000 PSI/30 MIN/OK.
04-10-95 RIH W/TBG. CIRC. HOL RDMO.	LE WITRESH WATER. NU DUF. 1631 CSG	10 1000 F31/30 MIN/OK.
. טויוט.		

MAY 11 1995

4. I hereby certify that the foregoing is true and correct Signed Nilloy Obourson	Title ENV. & REG. TECHNICIAN	Date 05-05-95
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date Tex Credity H10/95 V

FORM 10

OPERATOR NAME AND ADDRESS:

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING 355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 6 of 22

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:		UTAH ACCOUNT NUMBER: N7370				
C/O MOBIL OIL CORP M E P N A PO DRAWER G CORTEZ CO 81321				RT PERIOD (MONTH.	/YEAR): 6 / 95	_
Vell Name	Producing	Well	Davis	_		
API Number Entity Location	Zone		Days	OH (DDL)	Production Volumes	
MCELMO CR M-15	ZONIE	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
4303730315 05980 41S 25E 6	LC-DC					
MCELMO CR J-18	IS-DC					
4303730318 05980 41S 25E 7	DSCR				· · ·	
MCELMO CR L-18	DSCK		-			
4303730319 05980 41S 25E 7	IS-DC					
MCELMO CREEK M-13	- 13 bc 		 			
4303730320 05980 41S 25E 6	IS-DC			/		
MCELMO CR J-14				· · · · · · · · · · · · · · · · · · ·		
4303730321 05980 41S 25£ 6	DSCR					
MCELMO CREEK L-14				_ 		
4303730323 05980 41S 25E 6	IS-DC					
ELMO CR L-16			1			
-303730324 05980 41S 25E 6	IS-DC		1			
MCELMO CR K-15				***		
4303730326 05980 41S 25E 6	IS-DC		1			
MCELMO CR K-19						
4303730327 05980 41S 25E 7	IS-DC					
MCELMO CR K-17						
4303730328 05980 41S 25E 7	DSCR					
MCELMO CR K-23						
4303730336 05980 41S 25E 18	DSCR					
MCELMO CR K-13						
4303730337 05980 41S 25E 6	DSCR					
MCELMO CR M-23	25.00		1	1		
4303730338 05980 41S 25E 18	DSCR					
			TOTALS			
			TOTALS	<u> </u>		
OMMENTS:						
				1,000		
		•				
	4					
Loy certify that this report is true and complete to	the best of wer	knowled		.	•••	
so, sorten's time this report is time and complete to	are best of my	knowleage	i <u>.</u>	Da	te:	
me and Signature						
me and Signature:				T	elephone Number:	

Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

[]	Well File (Location) SecTwpRng(API No.)	(Return Date) (To - Initials)	
1.	Date of Phone Call: 8-3-95	Time:	
2.	DOGM Employee (name) L. Control	_ (Initiated Call 🗱) – Ph	none No. ()
3.	Topic of Conversation: MEP	N A / N7370	
4.	Highlights of Conversation: OPERATOR NAME IS BEING CHANGED IN NORTH AMERICA INC) TO MOBIL EXPI THIS TIME TO ALLEVIATE CONFUSION *SUPERIOR OIL COMPANY MERGED IN	FROM M E P N A (MOBIL EX LOR & PROD. THE NAME CH N, BOTH IN HOUSE AND AMO	PLORATION AND PRODUCING ANGE IS BEING DONE AT NGST THE GENERAL PUBLIC.

Mobil Oil Corporation

P.O. BOX 5444 DENVER, COLORADO 80217-5444

May 14, 1986

Utah Board of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: R. J. Firth

Associate Director



DIVISION OF OIL, GAS & MINING

SUPERIOR OIL COMPANY MERGER

Dear Mr. Firth:

On September 20, 1984, The Superior Oil Company (Superior) became a wholly owned subsidiary of Mobil Corporation. Since January 1, 1985, Mobil Oil Corporation (MOC), another wholly owned subsidiary of Mobil Corporation, has acted as agent for Superior and has operated the Superior-owned properties.

On April 24, 1986, Superior was merged with Mobil Exploration and Producing North America Inc. (MEPNA), which is also a wholly owned subsidiary of Mobil Corporation. MEPNA is the surviving company of the merger.

This letter is to advise you that all properties held in the name of Superior will now be held in the name of MEPNA; and that these properties will continue to be operated by MOC as agent for MEPNA.

Attached is a listing of all wells and a separate listing of injection-disposal wells, Designation of Agent and an organization chart illustrating the relationships of the various companies. If you have any questions or require additional documentation of this merger, please feel free to contact me at the above address or (303) 298-2577.

Very truly yours,

R. D. Baker

Environmental Regulatory Manager

CNE/rd CNE8661

	all documentation received by the division rec	2 ,0	able.		2_LWP 8-S 3=DT3/9-F1 4-VLC/	
□ Chai □ Des	nge of Operator (well sold) ignation of Operator	□ Designation of XXX Operator Name (Agent Change Only	<i>l</i>	5- RJF 6- LWP	旦
The or	perator of the well(s) listed below	has changed (EFFEC	CTIVE DATE:	8-2-95)	
TO (ne	ew operator) MOBIL EXPLOR & PROD (address) C/O MOBIL OIL CORP PO DRAWER G CORTEZ CO 81321 phone (303) 564-5212 account no. N7370	FROM (former	operator) (address)	PO DRAWER G	81321)564–5212	
Hell(s	<pre> i) (attach additional page if needed):</pre>					
Name: Name: Name: Name: Name:	** SEE ATTACHED ** API: API: API: API: API: API: API: API	Entity:_Entity:Entity:_Entit	SecTw SecTw SecTw SecTw SecTw	pRng L pRng L pRng L pRng L pRng L	ease Type: ease Type: ease Type: ease Type: ease Type:	
<u>N/A</u> 1.	OR CHANGE DOCUMENTATION (Rule R615-8-10) Sundry or other operator (Attach to this form). (Rule R615-8-10) Sundry or other leader to this form). The Department of Commerce has been operating any wells in Utah. Is eyes, show company file number:	egal documentation n contacted if the company registered	has been	received fro	om <u>new</u> opera s not curren	tor tly
	(For Indian and Federal Hells ONL (attach Telephone Documentation F comments section of this form. M changes should take place prior to	lanagement review	of Federal	and Indian	well operat	tor
	changes should take place prior to Changes have been entered in the Oilisted above. $(8-3-95)$) for each we	e11
\mathbb{W}_{6} .	Cardex file has been updated for ea	uch well listed abo	ove. 8.31.9	v		
WF 7.	Well file labels have been updated	for each well list	ted above.	9-28-95		
<u>Lec</u> 8.	Changes have been included on the for distribution to State Lands and	monthly "Operator I the Tax Commissio	, Address <u>,</u> on. <i>(8395)</i>	and Account)	: Changes" me	emo
Yilg.	A folder has been set up for the O placed there for reference during r	Operator Change fill couting and process	le, and a cand a	copy of this original de	page has be ocuments.	een

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY REVIEW
Lec 1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/ho) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
NA 2. State Lands and the Tax Commission have been notified through normal procedures contity changes.
BOND VERIFICATION (Fee wells only) * No Fee Leese Wells at this time!
1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished proper bond.
2. A copy of this form has been placed in the new and former operators' bond files.
3. The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letted dated 19
LEASE INTEREST OHNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify and person with an interest in such lease of the change of operator. Documentation of such lease of the change of operator.
2. Copies of documents have been sent to State Lands for changes involving State leases .
FILMING
1. All attachments to this form have been microfilmed. Date: October 3 1995
FILING
1. Copies of all attachments to this form have been filed in each well file.
2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operato Change file.
COMMENTS
950803 UIC F5/Not necessary!

WE71/34-35

Form 3160-5 (June 1990)

UNITED STATES

		i appro		
į	Budget Bur	eau No.	100	04-013
,/	Expires:	March 3	1,	1993

DEPARTMENT OF THE INTERIOR 5. Lease Designation and Serial No. **BUREAU OF LAND MANAGEMENT** 14-20-0603-372 SUNDRY NOTICES AND REPORTS ON WELL'S 60 If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. NAVAJO TRIBAL Use "APPLICATION FOR PERMIT - " for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE MCELMO CREEK UNIT 1. Type of Well X Oil Well 8. Well Name and No. M-13 2. Name of Operator Mobil Exploration & Producing U.S. Inc. 9. API Well No. as Agent for Mobil Producing TX & NM Inc. 43-037-30320 3. Address and Telephone No. P.O. Box 633, Midland, TX 79702 10. Field and Pool, or exploratory Area (915) 688-2585 GREATER ANETH 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SEC. 6, T41S, R25E 11. County or Parish, State 897' FNL, 402' FEL SAN JUAN UT CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Change of Plans Notice of Intent Abandonment New Construction Recompletion Subsequent Report Non-Routine Fracturing Plugging Back Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection RETURNED TO PROD Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* RETURNED TO PRODUCTION ON MAY 19, 1995

4. I hereby certify that the foregoing is true and correct Signed Shuley Roberts	Title ENV. & REG. TECHNICIAN	Date 11-10-95
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

ExxonMobil Production Comp U.S. West P.O. Box 4358 Houston, Texas 77210-4358

June 27, 2001



Mr. Jim Thompson State of Utah, Division of Oil, Gas and Mining 1549 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

Change of Name – Mobil Oil Corporation to ExxonMobil Oil Corporation

Dear Mr. Thompson

Effective June 1, 2001, Mobil Oil Corporation (MOC) changed its name to ExxonMobil Oil Corporation (EMOC). This was a name change only; EMOC is the same corporation as Mobil Oil Corporation, but with a new name. No facility or other asset was transferred from one corporation to another by virtue of the name change. Specifically, EMOC will remain the owner and operator of its existing exploration and production oil and gas properties and facilities, as well as relevant permits.

There is no change to the name of Exxon Mobil Corporation, the ultimate shareholder of EMOC.

Please note the change of name of MOC to ExxonMobil Oil Corporation in your records pertaining to any MOC permits.

The Federal Identification Number for MOC (13-5401570) will remain the same for EMOC.

A copy of the Certification, Bond Rider and a list of wells are attached.

If you have any questions please feel free to call Joel Talavera at 713-431-1010

Charlotte J. Darper

Charlotte H. Harper Permitting Supervisor

ExxonMobil Production Company a division of Exxon Mobil Corporation, acting for ExxonMobil Oil Corporation

RECEIVED

JUN 29 2001

DIVISION OF OIL, GAS AND MINING



United States Department of the Interior

PREAT OF INDIANAFFAIRS NAVATOR EGTON

P.O. Box 1060 Gallup, New Mexico 87305-1060

AUG 3 0 2001

RRES/543

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Charlotte H. Harper, Permitting Supervisor Exxon Mobil Production Company U. S. West P. O. Box 4358 Houston, TX 77210-4358

Dear Ms. Harper:

This is to acknowledge receipt of your company's name change from Mobil Oil Corporation to ExxonMobil Oil Corporation effective June 1, 2001. The receipt of documents includes the Name Change Certification, current listing of Officers and Directors, Listing of Leases, Financial Statement, filing fees of \$75.00 and a copy of the Rider for Bond Number 8027 31 97. There are no other changes.

Please note that we will provide copies of these documents to other concerned parties. If you need further assistance, you may contact Ms. Bertha Spencer, Realty Specialist, at (928) 871-5938.

Sincerely,

CENNI DENETSONE

Regional Realty Officer

cc: BLM, Farmington Field Office w/enclosures
Navajo Nation Minerals Office, Attn: Mr. Akhtar Zaman, Director/w enclosures

ĺ	LISTERAL PERMITANA
1	ADM 1 45 //C
İ	HATV AM HEN COORD
:	SOLID ANN TEAM
•	PETRO MONT ISAN Z
	O & G (NSHEED) YEAM
	ALL TEAM LEADERS
	LAND RESOURCES
Í	ENVIRONMENT
ı	FILES
L	

ExxonMobil Production Company

U.S. West P.O. Box 4358 Houston, Texas 77210-4358

June 27, 2001

Certified Mail
Return Receipt Requested

Ms. Genni Denetsone United States Department of the Interior Bureau of Indian Affairs, Navajo Region Real Estate Services P. O. Box 1060 Gallup, New Mexico 87305-1060 Mail Code 543 EXONMobil

Production

DECEIVE

JUL 9 - 2001

Navajo Region Office

RES - Minerals Section

Change of Name –
Mobil Oil Corporation to
ExxonMobil Oil Corporation

Dear Ms. Denetsone:

Effective June 1, 2001, Mobil Oil Corporation (MOC) changed its name to ExxonMobil Oil Corporation (EMOC). This was a name change only; EMOC is the same corporation as Mobil Oil Corporation, but with a new name. No facility or other asset was transferred from one corporation to another by virtue of the name change. Specifically, EMOC will remain the owner and operator of its existing exploration and production oil and gas properties and facilities, as well as relevant permits.

There is no change to the name of Exxon Mobil Corporation, the ultimate shareholder of EMOC.

Please note the change of name of MOC to ExxonMobil Oil Corporation in your records pertaining to any MOC pennits.

The Federal Identification Number for MOC (13-5401570) will remain the same for EMOC.

Attached is the Name Change Certification, Current listing of Officers and Directors, Filing Fee of \$75/-, Listing of Leases, Financial Statement and a copy of the Rider for Bond number 8027 31 97. The original Bond Rider has been sent to Ms. Barbar Davis at your Washington Office.

If you have any questions, please contact Alex Correa at (713) 431-1012.

Very truly yours,

Charlotte H. Harper Permitting Supervisor

Attachments

JUL 0 5 2001

NAVAJO REGION OFFICE
BRANCH OF REAL ESTATE SERVICES

ExxonMobil Production Company a division of Exxon Mobil Corporation, acting for ExxonMobil Oil Corporation

NOTE: Check forwarded to Ella Issu.

Charlotte U. Harper

11 VT

Bureau of Indian Affairs Navajo Region Office Attn: RRES - Mineral and Mining Section P.O. Box 1060 Gallup, New Mexico 87305-1060

Α.	- 41 -		
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The current list Corporation), o	ting of officers and director	of ExxonMobil 0il Corporation (State) is as follows:	(Name of
,	•	OFFICERS	
President	F.A. Risch	Address 5959 Las Colinas Blvd.	<u>Irving, TX 75</u> 039
Vice President	K.T. Koonce	Address 800 Bell Street Houston	TX 77002
Secretary	F.L. Reid		. =
Treasure	B.A. Maher		
		DIRECTORS ,	
Name D.D. Hu	mphreys	Address 5959 Las Colinas Blyd. Irvi	ing, TX 75039
Name <u>P.A. Ha</u>		Address 5959 Las Colinas Blvd. Invi	
Name <u>T.P. To</u>		Address 5959 Las Colinas Blvd. Irvi	
		Address S959 Las Colinas Blvd. Irvi	
		Address 5959 Las Colinas Blvd. Irvi	
This is to cartify	that this above the comment	Singerely, Warrea Alex Correa	
s trust and corr	ect as evidenced by the re	pertaining to <u>ExxonMobil Oil Corporation</u> cords and accounts covering business for the S	(Corporation)
and in t	ne custody of <u>_corporation</u> :	Service Company (Agent), Phone: 1/800	1927-9800
vhose business	address is <u>One Utah Cente</u>	r, 201 South Main Street, Salt Lake City, Utah 841	11-2218
(CORPORATES		Signature AGENT AND ATTERNEY IN FACT Title	
Section Section	••	•	

<u>CERTIFICATION</u>

I, the undersigned Assistant Secretary of ExxonMobil Oil Corporation. (formerly Mobil Oil Corporation), a corporation organized and existing under the laws of the State of New York, United States of America, DO HEREBY CERTIFY, That, the following is a true and exact copy of the resolutions adopted by the Board of Directors on May 22, 2001:

CHANGE OF COMPANY NAME

WHEREAS, the undersigned Directors of the Corporation deem it to be in the best interest of the Corporation to amend the Certificate of Incorporation of the Corporation to change the name and principal office of the Corporation:

NOW THEREFORE BE IT RESOLVED, That Article 1st relating to the corporate name is hereby amended to read as follows:

"1st The corporate name of said Company shall be,

ExxonMobil Oil Corporation",

FURTHER RESOLVED, That the amendment of the Corporation's Certificate of Incorporation referred to in the preceding resolutions be submitted to the sole shareholder of the Corporation entitled to vote thereon for its approval and, if such shareholder gives its written consent, pursuant to Section 803 of the Business Corporation Law of the State of New York, approving such amendment, the proper officers of the Corporation be, and they hereby are, authorized to execute in the name of the Corporation the Certificate of Amendment of Certificate of Incorporation, in the form attached hereto;

FURTHER RESOLVED, That the proper officers of the Corporation be and they hereby are authorized and directed to deliver, file and record in its behalf, the Certificate of Amendment of Certificate of Incorporation, and to take such action as may be deemed necessary or advisable to confirm and make effective in all respects the change of this Company's name to EXXONMOBIL OIL CORPORATION.

WITNESS, my hand and the seal of the Corporation at Irving, Texas, this 8th day of June, 2001.

S. U. Mullecan Assistant Secretary

COUNTY OF DALLAS STATE OF TEXAS

UNITED STATES OF AMERICA

Sworn to and subscribed before me at Irving, Texas, U. S. A. on this the 8th day of June, 2001.

Manice M. Phillip Notary Public

LISTING OF LEASES OF MOBIL OIL CORPORATION

Lease Number

- 1) 14-20-0603-6504
- 2) 14-20-0603-6505
- 3) 14-20-0603-6506
- 4) 14-20-0603-6508
- 5) 14-20-0603-6509
- 6) 14-20-0603-6510
- 7) 14-20-0603-7171
- 8) 14-20-0603-7172A
- 9) 14-20-600-3530
- 10) 14-20-603-359
- 11) 14-20-603-368
- 12) 14-20-603-370
- 13) 14-20-603-370A
- 14) 14-20-603-372
- 15) 14-20-603-372A
- 16) 14-20-603-4495
- 17) 14-20-603-5447
- 18) 14-20-603-5448
- 19) 14-20-603-5449
- 20) 14-20-603-5450
- 21) 14-20-603-5451

6/1/01

CHUBB GROUP OF INSURANCE COMPANIES

Note Value on the Shoth, Suite 1900, Mobiler Texas, 77027-330 Northern (19) 287-4600 • Fedsiman (715) 287-4750

NW Bond

FEDERAL INSURANCE COMPANY RIDER to be attached to and form a part of

BOND NO 8027 31 97 wherein Mobil Oil Corporation and Mobil Exploration and Producing U.S., Inc. is named as Principal and

FEDERAL INSURANCE COMPANY AS SURETY,

in favor of United States of America, Department of the Interior Bureau of Indian Affairs

in the amount of \$150,000.00 bond date: 11/01/65

IT IS HEREBY UNDERSTOOD AND AGREED THAT effective June 1, 2001 the name of the Principal is changed

Mobil Oil Corporation and Mobil Exploration and Producing U.S., Inc. FROM:

TO ExxonMobil Oil Corporation

All other terms and conditions of this Bond are unchanged.

Signed, sealed and dated this 12th of June, 2001.

FEDERAL INSURANCE COMPANY

Mary Pierson, Attorney-in-fact





Federal Insurance Company Vigilant Insurance Company Pacific Indemnity Company

Attn.: Surety Department 15 Mountain View Road Warren, NJ 07059

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint

R.F. Bobo, Mary Pierson, Philana Berros, and Jody E. Specht of Houston, Texas-

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than ball bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACEFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 10th day of May, 2001.

Kenneth C. Wendel, Assistant Secretar

STATE OF NEW JERSEY County of Somerset

On this 10 th day of May, 2001 , before me, a Notary Public of New Jersey, personally came Kenneth C. Wendel, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Atomey, and the said Kenneth C. Wendel being by me duty swom, did depose and say that he is Assistant Secretary of FEDERAL INSURANCE COMPANY, vigil. ANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals after that the seals afficied to the foregoing Power of Atomey are such corporate seals and were thereto affixed by authority of the By-Laws of said Companies; and that he signeture of Frank E. Robertson, and knows him to be Vice Position of said Companies; and that the signeture of Frank E. Robertson, subscribed to said Power of Atomey is in the genuine handwriting of Frank E. Robertson, subscribed by suthority of said Ketanytarial fedeponent's presence. B(28)

Notary Public State of New Jersey

No. 2231647

Commission Expires Oct 28 2004 ON

Extract from the By-Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such faceimile signature or faceimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

I, Kenneth C. Wendel, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that

(i) the foregoing extract of the By-Laws of the Companies is true and correct,

(ii) the Companies are duly iconsed and authorized to transact surety business in all 60 of the United States of America and the District of Columbia and are authorized by the U. S. Tressury Department; further, Federal and Vigilant are licensed in Puerlo Rico and the U. S. Virgin Islands, and Federal is licensed in American Samoa, Guarn, and each of the Provinces of Canada except Prince Edward Island; and

(iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this 12th







IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903-3485 Fax (908) 903-3656 e-mail: surety@chubb.com

REPRESENCE ON YEL

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CSC

CSC.

5184334741

06/01 '01 08:46 NO.410 03/05

06/01 '01 09:06 NO.135 02/04

F010601000 187

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

o'r

CSC 45

MOBIL OIL CORPORATION

(Under Section 805 of the Business Corporation Law)

Pursuant to the provisions of Section 805 of the Business Corporation Lew, the undersigned President and Secretary, respectively, of Mobil Oil Corporation hereby cartify:

FIRST: That the name of the corporation is MOBIL OIL CORPORATION and that said corporation was incorporated under the name of Standard Oil Company of New York.

SECOND: That the Certificate of Incorporation of the corporation was filed by the Department of State, Albany, New York, on the 10th day of August, 1882,

THIRD: That the smendments to the Certificate of Incorporation effected by this Certificate are as follows:

- (a) Article ist of the Certificate of Incorporation, relating to the corporate name, is hereby amended to read as follows:
 - "1st The corporate name of said Company shall be,
 ExamMobil Oil Corporation".
- (b) Article 7th of the Cartificate of Incorporation, relating to the office of the corporation is hereby smended to read as follows:

The office of the corporation within the State of New York is to be located in the County of Albany. The Company shall have offices at such other places as the Board of Directors may from time to time determine.

CSC CSC

5184334741

06/01 '01 08:47 NO.410 04/05

FOURTH: That the amendments to the Certificate of Incorporation were authorized by the Board of Directors followed by the holder of all outstanding shares entitled to wote on amendments to the Certificate of Incorporation by written consent of the sole shareholder dated May 22, 2001.

IN WITNESS WHEREOF, this Certificate has been signed this <u>z2nd</u> Day of May, 2001.

F. A. Risch, President

STATE OF TEXAS
COUNTY OF DALLAS

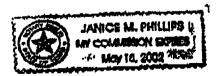
F. L. REID, being duly sworn, deposes and says that he is the Secretary of MOBIL OIL CORPORATION, the corporation mentioned and described in the foregoing instrument; that he has read and signed the same and that the statements contained therein are true.

F. L. REID, Secretary

SUBSCRIBED AND SWORN TO before me, the undersigned authority, on this the 224 day of May, 2001.

[SEAL]

NOTARY PUBLIC, STATE OF TEXAS



csc_.

5184334741

-06/01 01 09:01 NO.411 02/02 -010601 07 09:00 NO.1551 02/02

CSC 45

CERTIFICATE OF AMENDMENT

OF

MOBIL OIL CORPORATION

Under Section 805 of the Business Corporation Law

100 STATE OF NEW YORK DEPARTMENT OF STATE

Filed by: EXXONMOBIL CORPORATION

(Name)

. 7

EILED JUN 0 1 2001

TAX\$

5959 Les Colines Blvd.

(Mailing address)

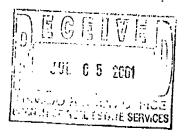
3Y:___

4 alber

Irving, TX 75039-2298

(City, State and Zip code)

165578MPJ



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TEL=5184334741

06/01'01 08:19

=> CSC

State of New York | State | Ss:

I hereby certify that the annexed copy has been compared with the original document in the custody of the Secretary of State and that the same is a true copy of said original.

Witness my hand and seal of the Department of State on JUN 01 2001



Special Deputy Secretary of State

DOS-1266 (7/00)

OPERATOR CHANGE WORKSHEET

1. GLH

2. CDW/ 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent

X Operator Name Change

Merger

FROM: (Old Operator): MOBIL EXPLORATION & PRODUCTION Address: P O BOX DRAWER "G"						
Address: P O BOX DRAWER "G"		TO: (New O ₁	perator):			
	"	EXXONMOBI	L OIL CO	RPORATIO	N	
		Address: USV	VEST P O I	BOX 4358		
ORTEZ, CO 81321		HOUSTON, T	X 77210-43	558		
Phone: 1-(970)-564-5212		Phone: 1-(713)				
Account No. N7370		Account No.				
C	A No.	Unit:	MCELM	O CREEK		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
JAME	RNG		NO	TYPE	TYPE	STATUS
MCELMO CR T-14	04-41S-25E	43-037-30459	5980	INDIAN	ow	P
MCELMO CREEK S-15	04-41S-25E	43-037-30632	5980	INDIAN	ow	P
MCELMO CR U-15	04-41S-25E	43-037-30633	5980	INDIAN	ow	S
MCELMO CR T-16		43-037-30654		INDIAN	ow	S
MCELMO CR O-15		43-037-30275		INDIAN	ow	P
MCELMO CR P-14		43-037-30276		INDIAN	ow	P
MCELMO CR N-16		43-037-30277		INDIAN	ow	P
MCELMO CR O-13		43-037-30280		INDIAN	ow	P
MCELMO CR P-16		43-037-30287		INDIAN	ow	P
MCELMO CR Q-13		43-037-30288		INDIAN	ow	P
MCELMO CR Q-15		43-037-30290		INDIAN	ow	P
ACELMO CR M-15		43-037-30315		INDIAN	ow	P
ICELMO CR M-13		43-037-30320		INDIAN	ow	P
MCELMO CR J-14		43-037-30321		INDIAN	ow	P
MCELMO CR L-14		43-037-30323		INDIAN	ow	P
ACELMO CR L-16		43-037-30324		INDIAN	ow	P
MCELMO CR K-15		43-037-30326	<u> </u>	INDIAN	ow	P
MCELMO CR K-13		43-037-30337		INDIAN	ow	P
MCELMO CR J-15B		43-037-30414		INDIAN	ow	P
MCELMO CR I-16B		43-037-30417		INDIAN	ow	S

N/A

6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		nas approve BIA-06/01/0	-	ge,
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit open	erator for well	s listed on:	BIA-06/01/2001	
8.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all wells	•	•	N/A	
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the			d UIC Form 5, Transfer of A on: N/A	uthority to Inject,
DA	ATA ENTRY:				
1.	Changes entered in the Oil and Gas Database on:	04/23/2002			
2.	Changes have been entered on the Monthly Operator Ch	nange Spread	Sheet on:	04/23/2002	
3.	Bond information entered in RBDMS on:	N/A			
4.	Fee wells attached to bond in RBDMS on:	N/A			
ST	ATE WELL(S) BOND VERIFICATION:				
1.	State well(s) covered by Bond Number:	N/A			
FE	DERAL WELL(S) BOND VERIFICATION:				
	Federal well(s) covered by Bond Number:	N/A			
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	80273197			
FF	E WELL(S) BOND VERIFICATION:	***************************************			
1.	(R649-3-1) The NEW operator of any fee well(s) listed co	overed by Bond	d Number	<u>N/A</u>	
	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bor	nd on:	N/A	
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has be of their responsibility to notify all interest owners of this characteristics.	een contacted	and informed N/A	by a letter from the Division	
CC	MMENTS:				

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING				
1. DJJ				
2. CDW				

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:		6/1/2006	
FROM: (Old Operator):	TO: (New Operator):		
N1855-ExxonMobil Oil Corporation	N2700-Resolute Natura	l Resources Company	
PO Box 4358	1675 Broadway,	Suite 1950	
Houston, TX 77210-4358	Denver, CO 802	02	
Phone: 1 (281) 654-1936	Phone: 1 (303) 534-460		
CA No.	Unit:	MC ELMO	-200°
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the	e FORMER operator on:	4/21/2006	
2. (R649-8-10) Sundry or legal documentation was received from the		4/24/2006	
3. The new company was checked on the Department of Commerce			6/7/2006
	Business Number:	5733505-0143	2 10 20
5. If NO , the operator was contacted contacted on:	- Dushiess Hamour.		
6a. (R649-9-2)Waste Management Plan has been received on:	requested		
6b. Inspections of LA PA state/fee well sites complete on:	n/a		
6c. Reports current for Production/Disposition & Sundries on:	ok		
	(merger name chang	A
or operator change for all wells listed on Federal or Indian leases of 8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	r wells listed on:		_not yet
9. Federal and Indian Communization Agreements ("		-1-	
The BLM or BIA has approved the operator for all wells listed v	vitnin a CA on: ivision has approved LHC	n/a C Form 5, Transfer of Au	thority to
10. Underground Injection Control ("UIC") The D Inject, for the enhanced/secondary recovery unit/project for the way			
DATA ENTRY:	ater disposar wents) liste	d on. 0/12/2000	
1. Changes entered in the Oil and Gas Database on:	6/22/2006		
 Changes entered in the On and Gas Database on. Changes have been entered on the Monthly Operator Change Sp. 		6/22/2006	
3. Bond information entered in RBDMS on:	n/a	1. The second se	
4. Fee/State wells attached to bond in RBDMS on:	n/a		
5. Injection Projects to new operator in RBDMS on:	6/22/2006		
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	n/a	147	
BOND VERIFICATION:			
1. Federal well(s) covered by Bond Number:	n/a		
2. Indian well(s) covered by Bond Number:	PA002769	7	
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		n/a	
a. The FORMER operator has requested a release of liability from the The Division sent response by letter on:	eir bond on:n/a		
LEASE INTEREST OWNER NOTIFICATION:	999 A 999 A 100		100
4. (R649-2-10) The FORMER operator of the fee wells has been con	tacted and informed by a	letter from the Division	
of their responsibility to notify all interest owners of this change or			
COMMENTS			- 700
COMMENTS:			

STATE OF UTAH

	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached list					
SUNDR	SUNDRY NOTICES AND REPORTS ON WELLS					
Do not use this form for proposals to drill	7. UNIT or CA AGREEMENT NAME: McElmo Creek Unit					
1. TYPE OF WELL OIL WELL	laterals. Use APPLICATION FOR PERMIT TO D GAS WELL OTH	IER Unit Agreement	8. WELL NAME and NUMBER:			
2. NAME OF OPERATOR:			See attached list			
Resolute Natural Resour	ces Company N2700	D .	Attached			
3. ADDRESS OF OPERATOR; 1675 Broadway, Suite 1950	Denver STATE CO	PHONE NUMBER: (303) 534-4600	10. FIELD AND POOL, OR WILDCAT: Greater Aneth			
4. LOCATION OF WELL FOOTAGES AT SURFACE: See 1	attached list		COUNTY: San Juan			
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:		STATE: UTAH			
11. CHECK APP	ROPRIATE BOXES TO INDI	CATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION	O SUSSIBLE	TYPE OF ACTION				
NOTICE OF INTENT	ACIDIZE	DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL			
(Submit in Duplicate) Approximate date work will start:	ALTER CASING CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
***	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR			
D	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only) Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work competion.	COMMINGLE PRODUCING FORMAT	TIONS RECLAMATION OF WELL SITE	OTHER:			
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION				
12. DESCRIBE PROPOSED OR 0	COMPLETED OPERATIONS. Clearly sho	w all pertinent details including dates, depths, volum	nes, etc.			
		signs as operator of the McElmo Cree is successor operator of the McElmo				
A list of affected producing UIC Form 5, Transfer of		ttached. A separate of affected inject	tion wells is being submitted with			
As of the offsetive date	hand accurrage for the affactor	d wells will transfer to BIA Bond # PA	002760			
As of the effective date,	John Coverage for the affected	d wells will transfer to bia bond # FA	002709.			
•						
NAME (PLEASE PRINT) DWIGHT E	Mallory)	TITLE Regulatory Coor	dinator			
SIGNATURE J. J.		DATE 4/20/2006				
SIGNATURE -						
(This space for State use only)						
APPR	OVED 6 122106		RECEIVED			

(5/2000)

Earline Russell
Division of Oil, Gas and Mining (See Instructions on Reverse Side) Earlene Russell, Engineering Technician

APR 2 4 2006

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR	2050	FORM 9			
	DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDRY	SUNDRY NOTICES AND REPORTS ON WELLS					
Do not use this form for proposals to drill ne drill horizontal late	7. UNIT OF CA AGREEMENT NAME: UTU68930A					
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER:			
2. NAME OF OPERATOR:			McElmo Creek			
ExxonMobil Oil Corporation	n N/855		attached			
3. ADDRESS OF OPERATOR: P.O. Box 4358	Market Francisco	77210-4358 (281) 654-1936	10. FIELD AND POOL, OR WILDCAT: Aneth			
4. LOCATION OF WELL	, TIOUSTOTI STATE IX ZIP	77210-4330 (201) 034-1330	Allow			
FOOTAGES AT SURFACE:		New Care of	COUNTY: San Juan			
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE:			
			UTAH			
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION	N. 1000000000000000000000000000000000000	TYPE OF ACTION				
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
6/1/2006	CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR			
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
7/2	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:			
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION				
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. ExxonMobil Oil Corporation is transferring operatorship of Greater Aneth field, McElmo Creek lease to Resolute Natural Resources Company. All change of operator notices should be made effective as of 7:00 AM MST on June 1, 2006. Attached please find a listing of producers and water source wells included in the transfer.						
NAME (PLEASE PRINT) Laurie Kilbi	ride	тітье Permitting Super	visor			
SIGNATURE / MALLE B	Kulbu	DATE 4/19/2006				

APPROVED <u>6/22/06</u> Carlene Russell

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician
(See Instructions on Reverse Side)

APR 2 1 2006

DIV. OF OIL, GAS & MINING

McElmo Creek Unit - Producer Well List

	T-10-	Ī	Ī					Locat	ion	
Lease	Number	API#	Status	Lease #	Sec	Т	R	QTR/QTR	NSFoot	EWFoot
MCU	H-12	430373036000S1	Producing	14-200-6036145				SWSE	0643FSL	2123FEL
MCU	I-11	430373035800S1	Producing	14-200-6036145	36	408	24E	NESE	1975FSL	0318FEL
MCII	F 40	42027202000004	Deaduaine	14 200 6026146	26	408	245	SWSW	OE9EEGI	OCCUPANT.
MCU MCU	F-12 G-11	430373038000S1 430373037600S1	Producing Producing	14-200-6036146 14-200-6036146	_	405		NESW	0585FSL 1957FSL	0628FWL 1995FWL
MCO	10-11	43037303700031	Producing	14-200-0030140	30	403	240	INESW	1957F3L	1990177
мси	D-16	430373038700S1	Producing	14-200-6036147	2	415	24F	SWSE	0622FSL	1773FSL
MCU	E-15	430373038900S1	Producing	14-200-6036147	2	418		NESE	1877FSL	0575FEL
MCU	C-15	430373038400S1	Producing	14-200-6036508	2	41S	24E	NESW	1765FSL	3206FEL
	20									
MCU	C-13	430373037900S1	TA	14-200-6036509	2	41S	24E	NENW	0881FNL	3076FEL
NACUL	D 44	400070000000	5	44 000 0000540		440	045	CIMALE	4004511	4050551
MCU MCU	D-14 E-13	430373038600S1	Producing	14-200-6036510	2	415		SWNE NENE	1884FNL	1856FEL 0296FEL
MCO	E-13	430373038800S1	SI	14-200-6036510		413	24E	INEINE	0789FNL	UZ90FEL
мси	U-08	430373045400S1	Producing	14-20-6032048/	28	40S	25E	SESE	0100FSL	0650FEL
	1 30			1 2 3 3 3 2 3 1 3 7					,	
MCU	R-10	430373112100S1	SI	14-20-6032057	33	40S		SWNW	2326FNL	0632FWL
MCU	R-12	430373065100S1	Producing	14-20-6032057	33	40S	25E	swsw	0692FSL	0339FWL
MCU	R-14	430373020200S1	Producing	14-20-6032057	4	418		SWNW	2030FNL	0560FWL
MCU	R-16	430373027200S1	Producing	14-20-6032057	4	418		SWSW	0656FSL	0505FWL
MCU	S-11	430373045200S1	Producing	14-20-6032057	33			NESW	1928FSL	1731FWL
MCU	S-13	430373045300S1	Producing	14-20-6032057	4			NENW	0761FNL	1837FWL
MCU	S-15	430373063200S1	Producing	14-20-6032057	4	415		NESW	1854FSL	1622FWL
MCU	T-10	430373046000S1	Producing	14-20-6032057	33			SWNE	1931FNL	1793FEL
MCU	T-12 T-12A	430373007400S1	Producing	14-20-6032057	33			NWSE SWSE	1940FSL 0590FSL	1960FEL 2007FEL
MCU MCU	T-12A	430373040100S1 430373045900S1	Producing Producing	14-20-6032057 14-20-6032057	4			SWNE	1922FNL	1903FEL
MCU	T-16	430373065400S1	Producing	14-20-6032057	4			SWSE	0630FSL	2030FEL
MCU	U-09	430373112200S1	Producing	14-20-6032057	33			NENE	1019FNL	0526FEL
MCU	U-13	430373045600S1	Producing	14-20-6032057	4			NENE	0700FNL	0700FEL
MCU	U-15	430373063300S1	Producing	14-20-6032057	4	41S	25E	NESE	1798FSL	0706FEL
MCU	V-14	430373065300S1	SI	14-20-6032057	3	418	25E	SWNW	2091FNL	0322FWL
ennii 42								30/10/2011		
MCU	J-18	430373031800S1	Producing	14-20-603263	7			SWNW	1823FNL	0663FWL
MCU	J-20	430373030600S1	Producing	14-20-603263	7			SWSW	0819FSL	0577FWL
MCU	J-22	430373034100S1	Producing	14-20-603263	18			SWNW NWSW	1977FNL 1980FSL	0515FWL 0575FWL
MCU MCU	J-23 J-24	430371550000S1 430373120500S1	Producing Producing	14-20-603263 14-20-603263	18 18			SWSW	0675FSL	0575FWL
MCU	K-17	430373032800\$1	Producing	14-20-603263	7			NENW	0763FNL	1898FWL
MCU	K-19	430373032700S1	Producing	14-20-603263	7			NESW	1999FSL	1807FWL
MCU	K-21	430373030200S1	Producing	14-20-603263	18			NENW	0738FNL	1735FWL
MCU	K-23	430373033600S1	Producing	14-20-603263	18			NESW	1833FSL	1823FWL
MCU	L-18	430373031900S1	Producing	14-20-603263	7			SWNE	1950FNL	1959FEL
MCU	L-20	430373031300S1	Producing	14-20-603263	7			SWSE	0312FSL	1560FEL
MCU	L-22	430373034700S1	Producing	14-20-603263	18			NWSE	2844FSL	2140FEL
MCU	L-24	430373033900S1	SI	14-20-603263	18			SWSE	1980FNL	1980FEL
MCU	M-17	430373031400S1	Producing	14-20-603263	7			NENE	0454FNL	1031FEL
MCU	M-19	430373030700S1	Producing	14-20-603263	7			NESE	2012FSL	0772FEL
MCU MCU	M-21 M-22	430373030300S1	Producing	14-20-603263 14-20-603263	18 18			NENE SENE	0919FNL 1720FNL	0463FEL 0500FEL
MCU	M-22 M-23	430371551200S1 430373033800S1	Producing Producing	14-20-603263	18			NESE	1890FSL	4214FWL
MCU	M-24	43037303380031 430371551300S1	Producing	14-20-603263	18			SESE	0500FSL	0820FEL
MCU	N-18	430373028600S1	Producing	14-20-603263	8			SWNW	1779FNL	0573FWL
MCU	N-20	430373026900S1	Producing	14-20-603263	8			SWSW	0620FSL	0634FWL
MCU	N-22	430373066100S1	SI	14-20-603263	17	41S	25E	SWNW	1763FNL	0730FWL
MCU		430373028900S1	Producing	14-20-603263	8	41S	25E	NENW	0627FNL	1855FWL
MCU	O-19	430373027000S1	Producing	14-20-603263	8			NESW	1932FSL	2020FWL
MCU	O-20	430371551800S1	Producing	14-20-603263	8			SESW	0660FSL	1980FWL
MCU	0-21	430373066200S1	Producing	14-20-603263	17			NENW	0796FNL	1868FWL
MCU	O-22A	430371597000S1	Producing	14-20-603263	17			SENW	1840FNL	1928FWL
MCU	O-23	430373112300S1	Producing	14-20-603263	17	415	25E	NESW	2276FSL	1966FWL

McElmo Creek Unit - Producer Well List

		(182			1			Locat	ion	
Lease	Number	API#	Status	Lease #	Sec	T_	R	QTR/QTR	NSFoot	EWFoot
MCU	P-18	430373026700S1	Producing	14-20-603263	8	41S	25E	SWNE	1816FNL	1855FEL
MCU	P-22	430373050600S1	Producing	14-20-603263	17	41S		SWNE	2035FNL	2135FEL
MCU	Q-17	430373027100S1	SI	14-20-603263	8			NENE	0714FNL	0286FEL
MCU	Q-18	430371552100S1	SI	14-20-603263	8			SENE	1980FNL	0660FEL
MCU	Q-19	430373065200S1	SI	14-20-603263	8			NESE	1957FSL	0899FEL
MCU	Q-20	430371552200S1	SI	14-20-603263	8			SESE	0650FSL	0740FEL
MCU	Q-21	430373046300S1	Producing	14-20-603263	17	41S		NENE	0730FNL	0780FEL
MCU	Q-23	430373112400S1	SI	14-20-603263	17	41S	25E	NESE	2501FSL	0581FEL
MCU	J-25	430371550100S1	Isi	14-20-603264	19	415	25E	NWNW	0750FNL	0695FWL
MCU	K-25	430373118600S1	Producing	14-20-603264	19			NENW	0440FNL	1780FWL
2//22				11.00.00050		440	055	C)A(A)NA(40005511	05405\4!
MCU	R-18	430373077800S1	Producing	14-20-603359	9			SWNW	1808FNL	0513FWL
MCU	S-17	430373077900S1	Producing	14-20-603359	9			NENW	700FNL	1899FWL
MCU	S-18	430371597800S1	Producing	14-20-603359	9			SENW	1943FNL	1910FWL
MCU	S-19	430373078000S1	Producing	14-20-603359	9			NESW	3391FNL	2340FWL
MCU	S-22	430371598000S1	Producing	14-20-603359	16			SENW	1980FNL	1980FWL
мси	T-18	430373078100S1	Producing	14-20-603359	9			SWNE	1774FNL	3499FWL
MCU	U-17	430373078200S1	Producing	14-20-603359	9			NENE SENE	0625FNL 2048FNL	4399FWL 0805FEL
MCU	U-18	430371598200S1	Producing	14-20-603359	19	415	23E	SEINE	2046FINL	UOUSFEL
мси	F-22	430371594700S1	Producing	14-20-603370	13			SWNW	1800FNL	0664FWL
MCU	G-22	430373120400S1	TA	14-20-603370	13			SENW	1910FNL	2051FWL
MCU	G-24	430373100800S1	Producing	14-20-603370	13			SESW	0458FSL	2540FWL
MCU	H-21	430373119200S1	Producing	14-20-603370	13			NWNE	0715FNL	2161FEL
MCU	H-22	430371595000S1	Producing	14-20-603370	13			SWNE	1980FNL	1980FEL
MCU	H-23	430373119300S1	Producing	14-20-603370	13			NWSE	2178FSL	1777FEL
MCÜ	H-24	430371595100S1	TA	14-20-603370	13			SWSE	1820FSL	0500FEL
MCU	H-26	430371595200S1	Producing	14-20-603370	24			SWNE	2053FNL	2077FEL
MCU	I-21	430371595300S1	SI	14-20-603370	13	-	_	NENE	0810FNL	0660FEL
MCU	I-22	430373118700S1	Producing	14-20-603370	13			SENE	1975FNL	0700FEL
MCU	1-24	430373018000S1	Producing	14-20-603370	13	415	24E	SESE	0660FSL	0250FEL
мси	I-16B	430373041700S1	Producing	14-20-603372	6	415	25E	NWSW	1442FSL	0040FWL
MCU	J-12	430373034200S1	Producing	14-20-603372	31		25E	swsw	0631FSL	0495FWL
MCU	J-14	430373032100S1	Producing	14-20-603372	6	418	25E	SWNW	1822FNL	0543FWL
MCU	J-15B	430373041400S1	Producing	14-20-603372	6	41S	25E	NWSW	2679FNL	1299FWL
MCU	J-16A	430373101100S1	Producing	14-20-603372	6	41S	25E	swsw	0601FSL	0524FWL
MCU	K-11	430373035900S1	Producing	14-20-603372	31	40S	25E	NESW	1803FSL	1887FWL
MCU	K-13	430373033700S1	Producing	14-20-603372	6	418	25E	NENW	0935FNL	2132FWL
MCU	K-15	430373032600S1	Producing	14-20-603372	6	41S	25E	NESW	1920FSL	1950FWL
MCU	L-12	430373004000S1	Producing	14-20-603372	31	40S	25E	SWSE	0100FSL	1700FEL
MCU	L-14	430373032300S1	SI	14-20-603372	6			SWNE	1955FNL	1821FEL
мси	L-16	430373032400S1	SI	14-20-603372	6			SESW	0642FSL	1788FEL
MCU	M-11	430373035400S1	Producing	14-20-603372	31			NESE	2028FSL	0535FEL
MCU	M-12B	430373041600S1	Producing	14-20-603372	31			SESE	1230FSL	0057FEL
MCU	M-13	430373032000S1	Producing	14-20-603372	6			NENE	0897FNL	0402FEL
MCU	M-15	430373031500S1	Producing	14-20-603372	6			NESE	1927FSL	0377FEL
MCU	N-10	430373030400S1	Producing	14-20-603372	32			SWNW	3280FSL	0360FWL
MCU	N-12	430373029100S1	SI	14-20-603372	32			swsw	1266FSL	1038FWL
MCU	N-14	430373028100S1	SI	14-20-603372	5			SWNW	2053FNL	0767FWL
MCU	N-16	430373027700S1	SI	14-20-603372	5			swsw	0665FSL	0788FWL
мси	O-09	430373035600S1	Producing	14-20-603372	32			NENW	0604FNL	1980FWL
MCU	0-11	430373028200S1	Producing	14-20-603372	32			NESW	2094FSL	1884FWL
MCU	O-13	430373028000S1	Producing	14-20-603372	5			NENW	0562FNL	2200FWL
MCU	O-15	430373027500S1	SI	14-20-603372	5			NESW	2017FSL	2054FWL
MCU	P-10	430373028401S1	Producing	14-20-603372	32			SWNE	3328FSL	1890FEL
MCU	P-14	430373027600S1	TA	14-20-603372	5			SWNE	1947FNL	1852FEL
MCU	P-16	430373028700S1	Producing	14-20-603372	5			SWSE	0680FSL	1865FEL
MCU	Q-09	430373101300S1	Producing	14-20-603372	32			NENE	0753FNL	0574FEL
MCU	Q-11	430373028300S1	Producing	14-20-603372	32			NESE	2027FSL	0868FEL
MCU	Q-13	430373028800S1	Producing	14-20-603372	5			NENE	0699FNL	0760FEL
MCU	Q-15	430373029000S1	Producing	14-20-603372	5	1440	125	NESE	2027FSL	0591FEL

McElmo Creek Unit - Producer Well List

					Location				tion	22.00	
Lease	Number	API#	Status	Lease #	Sec	Τ	R	QTR/QTR	NSFoot	EWFoot	
			-			_			1		
MOLL	F-14	430373025500S1	Dradusina	14-20-6034032	1	110	245	SWNW	2041FNL	0741FWL	
MCU MCU	F-14	430373025500S1	Producing	14-20-6034032	1	415		SWSW	0813FSL	0339FWL	
			Producing	14-20-6034032	1		_				
MCU	G-13	430373036300S1	Producing		1			NENW SWNE	0656FNL 1937FNL	1999FWL 2071FEL	
MCU	H-14	430373036200S1	Producing	14-20-6034032	1	415			0624FNL	0624FEL	
MCU	I-13	430373025700S1	Producing	14-20-6034032		415	24E	NENE	U6Z4FINL	U624FEL	
MCU	E-17	430373039000S1	SI	14-20-6034039	11	415	24F	NENE	0713FNL	0661FEL	
MCU	G-17	430373037800S1	Producing	14-20-6034039	12	418		NENW	0649FNL	1904FWL	
MCU	H-16	430373036600S1	Producing	14-20-6034039	1		_	SWSE	0923FSL	1974FEL	
MCU	H-17B	430373041500S1	Si	14-20-6034039	1		_	SESE	0105FSL	1250FEL	
MCU	I-15	430373036100S1	Producing	14-20-6034039	1	415		NESE	1895FSL	0601FEL	
MCU	I-17	430373036700S1	Producing	14-20-6034039	12	418	_	NENE	0646FNL	0493FEL	
	1	-12.540 N 2	, roudoning							10.000	
MCU	G-18B	430373039900S1	Producing	14-20-6034495	12	418	24E	NWNE	1332FNL	2605FEL	
MCU	H-18	430373036400S1	SI	14-20-6034495	12	418	24E	SWNE	1922FNL	1942FEL	
MCU	I-19	430373036500S1	Producing	14-20-6034495	12	418	24E	NESE	2060FSL	0473FEL	
				11.00.000.11		446	0.45	0.44.15	20005511	2000551	
MCU	D-18	430373025600S1	Producing	14-20-6035447	11			SWNE	2380FNL	2000FEL	
MCU	E-18	430371570600S1	Producing	14-20-6035447	11			SENE	1600FNL	0660FEL	
MCU	F-18	430372018400S1	Producing	14-20-6035447	12	415	24E	SWNW	1820FSL	2140FEL	
MCU	C-17	430373038500S1	TA	14-20-6035448	11	41S	24E	NENW	0182FNL	3144FEL	
MCU	C-19	430371570300S1	Producing	14-20-6035448	11	41S	24E	NESW	1980FSL	2060FWL	
0.9_AT											
MCU	F-20	430371570700S1	TA	14-20-6035450	12	418		SWSW	0510FSL	0510FWL	
MCU	G-20	430373118800S1	SI	14-20-6035450	12	415	24E	SESW	0250FSL	1820FWL	
MCU	H-19	430372030400S1	Producing	14-20-6035451	12	41S	24F	NWSE	2035FSL	1900FEL	
MCU	H-20	430371570800S1	SI	14-20-6035451	12			SWSE	0300FSL	2200FEL	
MCU	N-08	430373101200S1	Producing	I-149-IND8839	29	_		swsw	0700FSL	0699FWL	
MCU	O-08	430371614600S1	SI	I-149-IND8839	29	40S		SESW	0750FSL	2030FWL	
MCU	P-08	430373035500S1	SI	I-149-IND8839	29	40S	25E	SWSE	0765FSL	3170FWL	
MCU	P-12	430373027800S1	SI	NOG-99041326	32	408	25E	SWSE	758FSL	2237FEL	
IVICU	F-12	+303/302/00031	131	1100-99041320	JZ	700	200	OVVOL	1,001.01	LZOII LL	

Water S	ource We	ls (Feb 2006)	
MCU	2	4303712715	Active
MCU	3	4303712716	Active
MCU	4	4303712717	Active
MCU	5	4303712718	Active
MCU	6	4303712719	Active
MCU	7	4303712720	Active
MCU	8	4303712721	Active
MCU	9	4303712722	Active
MCU	10	4303712723	Active
MCU	11	4303712724	Active
MCU	12		Inactive
MCU	13	4303712726	Active
MCU	14	4303712727	Active
MCU	15	4303712728	Active
MCU	16	4303712729	Active
MCU	17	4303712730	Active
MCU	18	4303767001	Active
MCU	19	4303712732	Active
MCU	20	4303712733	Active
MCU	21	4303712734	Active
MCU	PIT1	4303700297	Active

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an					1420603372		
Do not use th abandoned we	6. If Indian, Allottee o	r Tribe Name					
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No. MCELMO CREEK UNIT		
I. Type of Well	8. Well Name and No. MCU M-13						
2. Name of Operator	Contact:	DWIGHT E N	MALLORY		9. API Well No. 43-037-30320		
RESOLUTE NATURAL RESO	DURCES E-Mail: dmallory@		(; 1 1		10. Field and Pool, or	Evaloratory	
3a. Address 1675 BROADWAY, SUITE 19 DENVER, CO 80202	950	Ph: 303-57 Fx: 303-623	. (include area code) 3-4886 Ext: 116 3-3628	5	ANETH, DESER	RT CREEK	
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	1)			11. County or Parish,	and State	
Sec 6 T41S R25E NENE 897	FNL 402FWL				SAN JUAN COL	JNTY, UT	
12. CHECK APP	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF 1	NOTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION			TYPE OI	ACTION			
	☐ Acidize	⊠ Dee	pen	☐ Produc	tion (Start/Resume)	☐ Water Shut-Off	
■ Notice of Intent	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclan	nation	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair		Construction	☐ Recom	plete	☐ Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Tempo	rarily Abandon		
	☐ Convert to Injection	Plug	Back	☐ Water	Disposal		
determined that the site is ready for the Resolute intends to shut off end on file (B001263) and will not a deepening procedure, BOP	xisting Ismay and Desert 8/4" open hole deepening result in any additional su	. Work will be rface disturba	performed unde ince.	r the existin	g bona		
• •	PY SENT TO OPERATOR	proposed we	Faciars	al Approva	of this		
	. 9.25.2017	5	Action	is Necess	ary		
	tials: <u>8,25,2017</u>						
14. I hereby certify that the foregoing i	s true and correct. Electronic Submission For RESOLUTE NAT	#90888 verified URAL RESOU	i by the BLM Wel RCES COM, sent	l Information to the Farm	n System ington		
Name (Printed/Typed, Duig	ne Malley		Title Eh	5 Cas	reineter		
Signature Dt	ES		Date 08/04/2	010			
	THIS SPACE F	OR FEDERA	AL OR STATE	OFFICE L	JSE		
Approved By			TitleRRAD	LEYG	HIII	Date 08-23~1	
Conditions of approval, if any, are stache certify that the applicant holds legal or eq which would entitle the applicant to cond	uitable fitle to those rights in th	s not warrant or le subject lease	ENVIRONI Office	MENTAL M	ANAGER		
Title 18 II S.C. Section 1001 and Title 43		crime for any p	erson knowingly and	l willfully to n	nake to any department or	r agency of the United	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Recompletion/Deepen McElmo Creek Unit M-13 897' FNL & 402' FEL Sec 6, T41S, R25E San Juan County, Utah API 43-037-30320 PRISM 0018799

Recompletion Procedure (Sundry - Notice of Intent)

- 1. MIRU.
- 2. Pull & LD production equipment.
- 3. Clean out to 5514' (PBTD).
- 4. Perform a Calcium Carbonate plug squeeze of Ismay perforations 5302' 5308', 5344' 5362' & 5398' 5406'; Desert Creek Zone I perforations 5434' 5460', 5470' 5476' & 5486' 5508'.
- 5. Pressure test production casing to 1500 psig by setting a Retrievable Bridge Plug at 5275'
- 6. Drill 4-3/4" open hole (vertical) from 5515 ft to 5660 ft (MD/TVD). Well will TD base of Chimney Rock Shale (top of Akah Formation)
- 7. Install appropriate artificial lift.
- 8. RDMOL.
- 9. RWTP.

Job Scope – Shut off existing Desert Creek (Zone I) production & complete Desert Creek (Zone 2C) via an open hole.

ADDITIONAL INFORMATION TO SUPPORT

Sundry – Notice of Intent Mc Elmo Creek Unit M-13 Deepening to Desert Creek – IIC Horizon

1. Formation Tops

Existing Formation Tops (MD):

Upper Ismay:	5283
Lower Ismay:	5360
Gothic Shale:	5424
Desert Creek:	5435

Projected Formation Tops (MD):

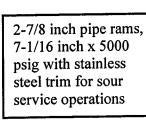
Desert Creek IIB	5525
Desert Creek IIC:	5545
Desert Creek III:	5613
Chimney Rock Shale:	5635

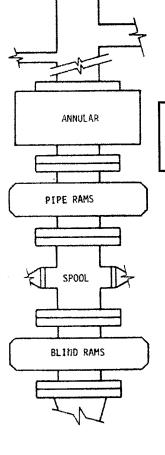
Total Depth: 5660 (in Chimney Rock)

- 2. Deeping will be a Open Hole of 4-3/4 inch Diameter from 5515 feet to 5660 feet.
- 3. Wellbore Diagrams
 - a) Existing Wellbore Diagram Attachment No. 1
 - b) Proposed Wellbore Diagram Attachment No. 2
- 4. BOP Diagram and Equipment Description Attachment No. 3
- 5. Drilling Mud Specifications
 - a) Proposed to drill out and do deepening operations with N2 foamed fresh water fluid, in an underbalanced situation
 - if conditions warranty due to unforeseen wellbore conditions
 - b) CaCl2 brine water will be used, if this will not control formation pressure during the drilling operations

c) Drilling mud with a salt polymer will be used if required for control of formation pressure during the drilling operations

Attachment No. 3





7-1/16 inch x 5000 psig with stainless steel trim for sour service operations

7-1/16 inch x 5000 psig with stainless steel trim for sour service operations

TYPICAL WORKOVER BOP STACK

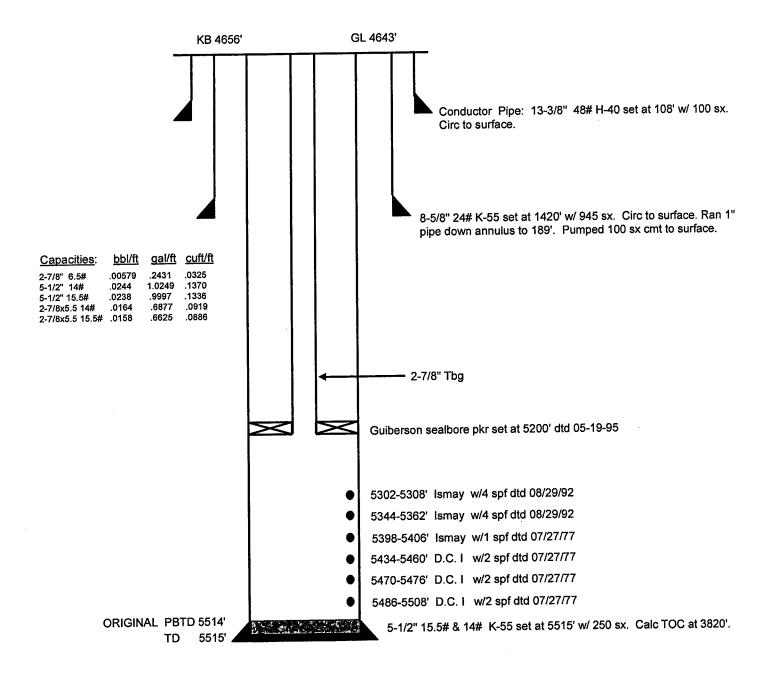
Figure 30

Attachment No. 1

McELMO CREEK UNIT # M-13

GREATER ANETH FIELD 897' FNL & 402' FEL SEC 6-T41S-R25E SAN JUAN COUNTY, UTAH API 43-037-30320 PRISM 0018799

PRODUCER



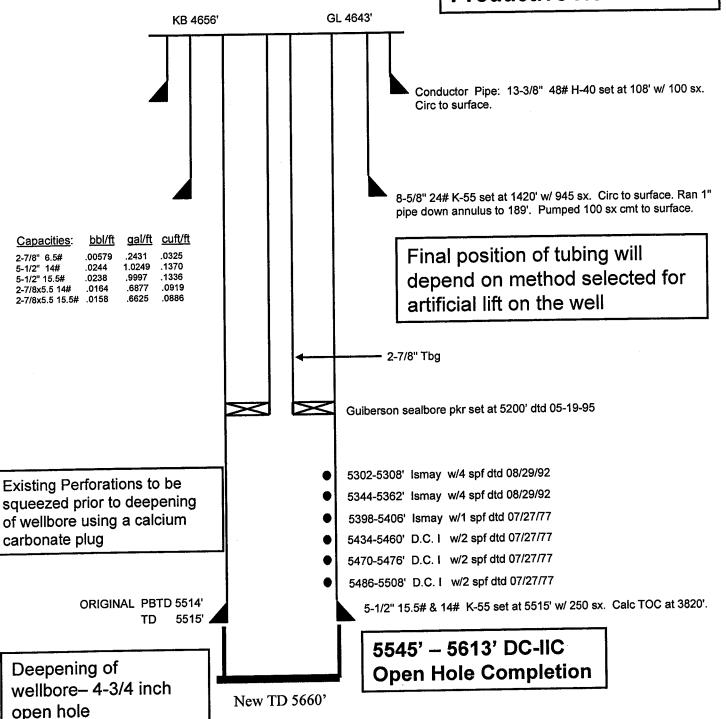
McELMO CREEK UNIT # M-13

GREATER ANETH FIELD 897' FNL & 402' FEL SEC 6-T41S-R25E SAN JUAN COUNTY, UTAH API 43-037-30320 PRISM 0018799

Attachment No. 2

PRODUCER

Proposed Wellbore
Deepening to DC-IIC
Productive Horizon





GREG BELL Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

December 1, 2011

Division of Oil, Gas and Mining

JOHN R. BAZA Division Director

Resolute Natural Resources 1675 Broadway Ste. 1950 Denver, CO 80202

Re:

APD Rescinded - McElmo Creek M-13 (DEEPEN), Sec. 6, T. 41S, R. 25E, San Juan County, Utah API No. 43-037-30320

Ladies and Gentlemen:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on August 23, 2010. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective December 1, 2011.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Environmental Scientist

cc:

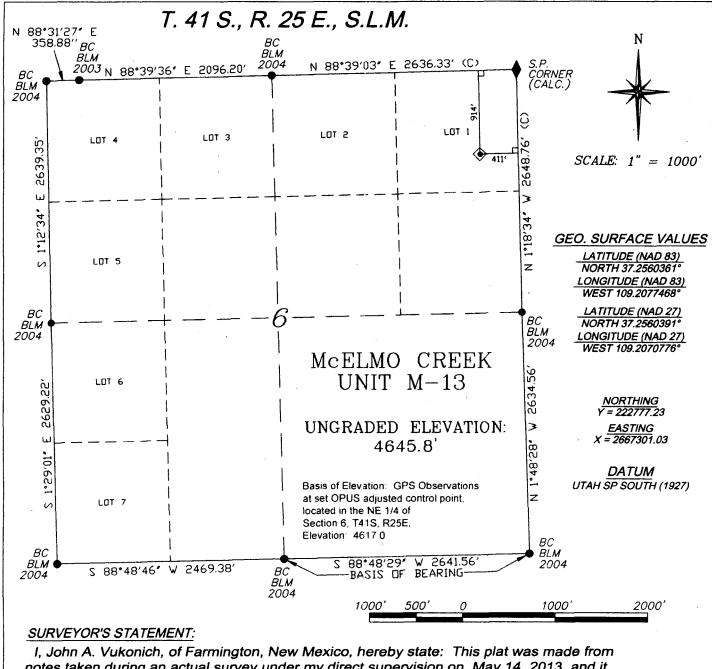
Well File

Bureau of Land Management, Monticello



Sundry Number: 41573 API Well Number: 43037303200000

		FORM 9				
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-603-372			
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: NAVAJO					
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: MCELMO CREEK					
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: MCELMO CR M-13			
2. NAME OF OPERATOR: RESOLUTE NATURAL RESOU	IRCES		9. API NUMBER: 43037303200000			
3. ADDRESS OF OPERATOR: 1675 Boradway Ste 1950,		IONE NUMBER: 534-4600 Ext	9. FIELD and POOL or WILDCAT: GREATER ANETH			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 6897 FNL 0402 FWL	114' FILL 411' FEL		COUNTY: SAN JUAN			
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 16 Township: 41.0S Range: 25.0E Meridian	: S	STATE: UTAH			
11. CHEC	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR			
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
9/6/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT	✓ DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION			
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK			
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON			
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL			
☐ DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Resolute proposes to deepen the subject well to complete in the Desert Creek IIC via open hole and produce with the existing productive intervals. Attachments include the proposed procedure, current wellbore and proposed wellbore diagrams, the as-built plat, location cross section and topographic map, and the water source wells for the recompletion.						
Approved by the Utah Division of Utah Division of Oil, Gas and Mining						
37. 254 043 - 109. 207728 Date: 08-21-13. By: By:						
NAME (PLEASE PRINT) Sherry Glass	PHONE NUMBER 303 573-4886	TITLE Sr Regulatory Technician				
SIGNATURE DATE N/A 8/20/2013						



notes taken during an actual survey under my direct supervision on May 14, 2013 correctly shows the location of McELMO CREEK UNIT M-13.

NOTES

- PROPOSED WELL LOCATION
- FOUND MONUMENT
- (CALC.) SINGLE PROPORTION SECTION CORNER

□ DENOTES 90° TIE

(C) CALCULATED



EXHIBIT A

UNITED FIELD SERVICES INC.

PLAT OF PROPOSED WELL LOCATION **FOR** RESOLUTE NATURAL RESOURCES COMPANY

914' F/NL & 411' F/EL, SECTION 6, T. 41 S, R. 25 E, SALT LAKE MERIDIAN SAN JUAN COUNTY, UTAH

P.O. BOX 3651 FARMINGTON, N.M. (505) 334-0408

SCALE: 1" = 1000' JOB No. 10504 DATE: 05/22/13

BY: H.S. DWG.#: 10504W01 REV. DATE: 06/10/13

Recompletion/Deepening
McElmo Creek Unit M-13
914' FNL & 411' FEL
Sec 6, T41S, R25E
San Juan County, Utah
API 43-037-30320

Recompletion Procedure (Sundry – Notice of Intent)

- 1. MIRU.
- 2. Pull & LD production equipment.
- 3. Clean out to 5514' (PBD).
- 4. RU electric line. Log casing inspection log from 5250' back to surface. Run cement bond log from 5,250' to 1000', to evaluate cement for future P&A ops and to confirm top of the Chinle formation.
 - NOTE: Horsley-Witten corrective action is not required on this well.
- 5. Pressure test production casing by setting RBP at ~5300'.
- 6. Retrieve RBP at ~5300'.
- 7. Drill out csg shoe & drill 4-3/4" open hole (vertical) from 5514' to 5637' MD/TVD. Well will TD in Chimney Rock Shale.
- 8. Stimulate the open hole section.
- 9. Install production tubing with ESP assembly
- 10. RDMOL.
- 11. Return well to production.

Job Scope —Deepen and complete Desert Creek IIC via open hole and produce with existing productive intervals.

ADDITIONAL INFORMATION TO SUPPORT

Sundry – Notice of Intent Mc Elmo Creek Unit M-13 Deepening to Desert Creek – IIC Horizon

1. Formation Tops

Existing Formation Tops (MD): Upper Ismay: 5283

Opper Ismay.	2403
Lower Ismay:	5360
Gothic Shale:	5424
Desert Creek 1A:	5435
Desert Creek 1B:	5457
Desert Creek 1C:	5470
Desert Creek IIA:	5494
Desert Creek IIB:	5513

Projected Formation Tops (MD):

Desert Creek IIC: 5534
Desert Creek III: 5602
Chimney Rock Shale: 5623

Total Depth: 5637 (in Chimney Rock)

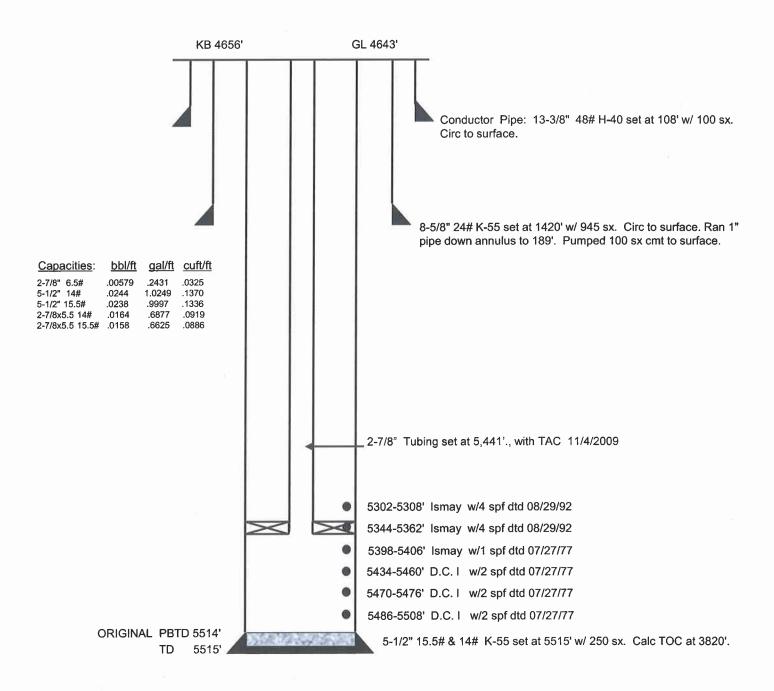
- 2. Deepening will be via open hole of 4-3/4 inch Diameter from 5515 feet to 5637 feet.
- 3. Wellbore Diagrams
 - a) Existing Wellbore Diagram Attachment No. 1
 - b) Proposed Wellbore Diagram Attachment No. 2
- 4. BOP Diagram and Equipment Description Attachment No. 3
- 5. Drilling Mud Specifications
 - a) Proposed to drill out / deepen with N2 foamed fresh water fluid, in an underbalanced situation, or if conditions warrant,
 - b) CaCl₂ brine water will be used, and if this will not control formation pressure during the drilling operations,

c) Drilling mud with a salt polymer will be used if required for control of formation pressure during the drilling operations

McELMO CREEK UNIT # M-13

PRODUCER

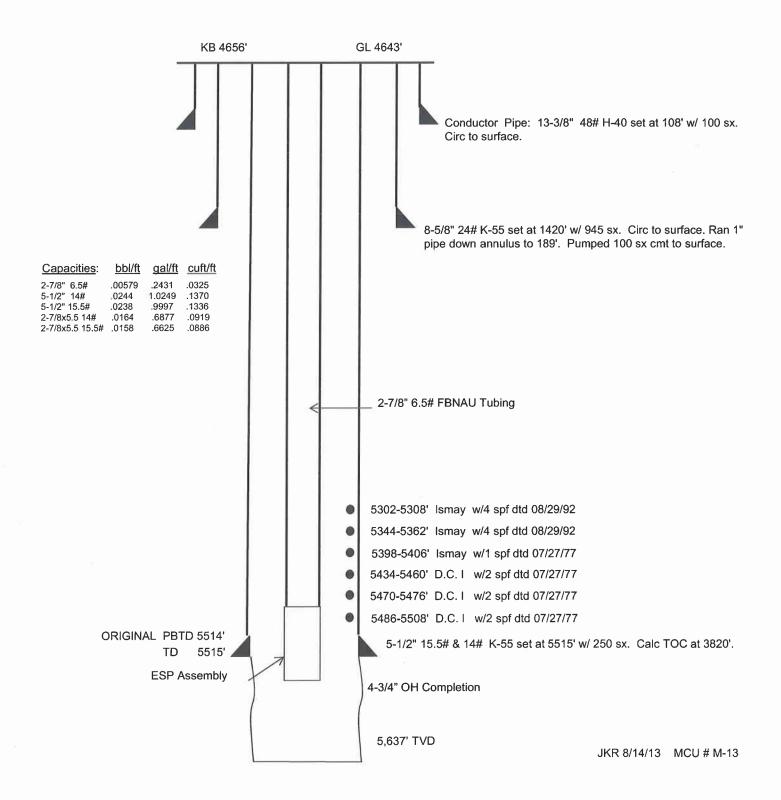
GREATER ANETH FIELD 914' FNL & 411' FEL SEC 6-T41S-R25E SAN JUAN COUNTY, UTAH API 43-037-30320

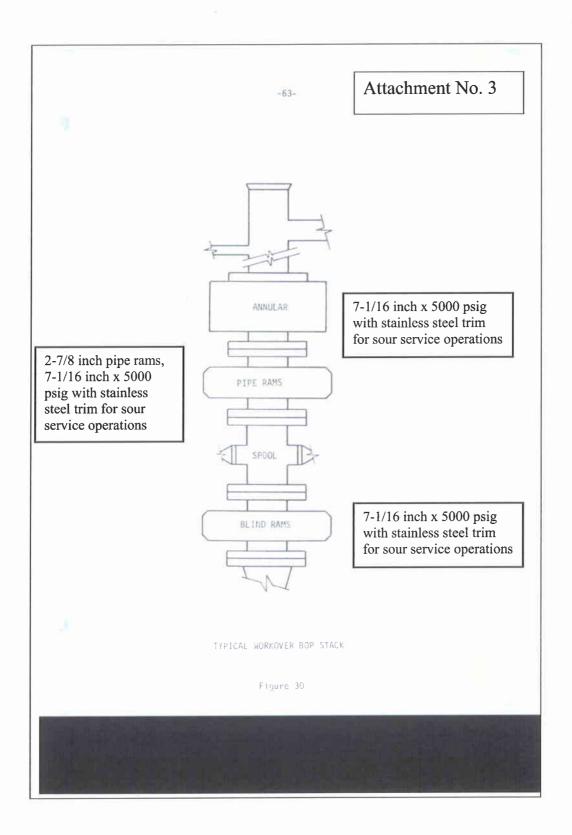


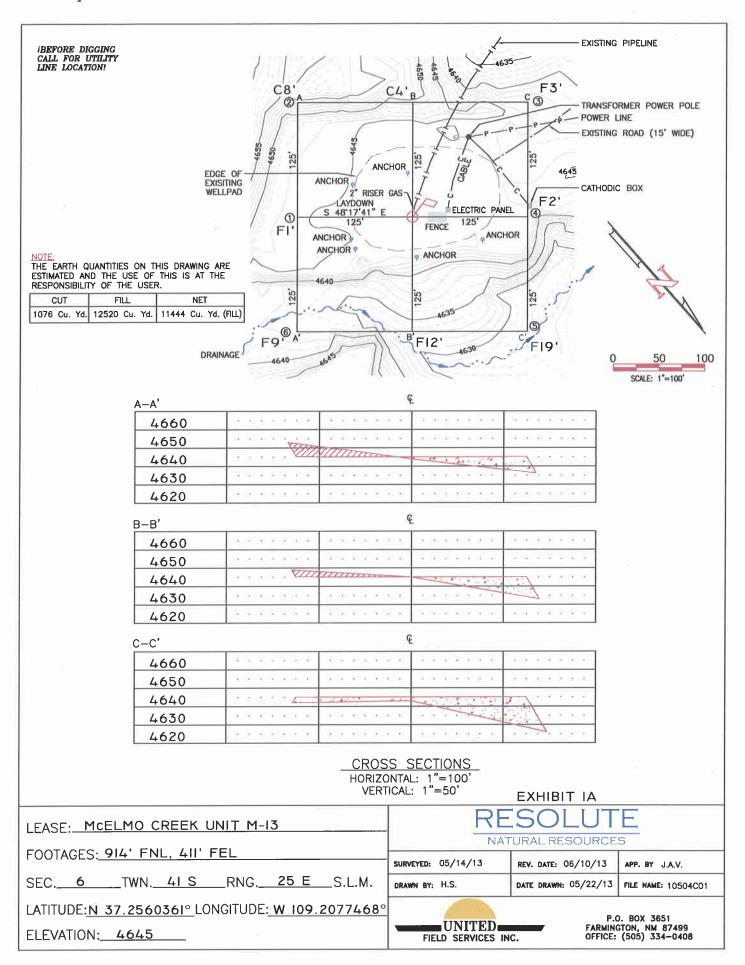
McELMO CREEK UNIT # M-13

PRODUCER

GREATER ANETH FIELD 914' FNL & 411' FEL SEC 6-T41S-R25E SAN JUAN COUNTY, UTAH API 43-037-30320







Sundry Number: 41573 API Well Number: 43037303200000 CANETH K-419) NAVAJO TRIBE C-28 HCELHO CREEK CREEK S-05 F-IE QLISO Y-SE BUTTE MYAY Fels MAYAID TRIBE C-19 HAVA IL TRUE C-11 NAVA D TRIBE F-3 OICELIED N-77 NAVAJO TRUBE F-6 (ANETH_L-330) WAYA-10-22 HE 183 METH NAVAJO TRIBE F-18 OF ELAS 5-6 dF9-48 MAYAJO 7 CR D-00 HCELHE CREEK HAVAIT TOTHE C-3 MAYA IL TRIBE C-31 CREEK U-08 NAVAJO TRIBE F-7 CREEK S-08 CREEK T-05 MAN TO C-11-35 CREEK 9-09 C-31-31 OCELHO L-9) METH U HI36 NAVAJU C-31-32 HCELHO CR H-09 WETH MCETAR MC P-15 (S-10) WOETHE CHECK CHEEK 0-10 MYNETH H-ESS CHETH H-E36 NAVALO TRIBE ø HCELNO CR P-10 O NCELHO MOST THE TAXABLE TAXABLE TO THE TAXA MCELMO C-13-31 OCELNI J-ID MAYAJI C-33-31 HAYA'A TEUE P-11 HCEL HO METH U H335 MAYAN A-B MCELMI CR K-II HCELHO CR I-II 路場場 P-9 (S-IE) HEELHO CR T-IEA CHEEK 1-12 No. of T 40 S OR J-12 McELMO CREEK UNIT M-13 T415 SEXXIPPE CR D-13 NAVAJO C-31-5 MAYAJE C 11-6 OCELNO J-13) HOSING OCCUPANT P-4 SHOELING CREEK S-13 WAXVE TELE B-S HOET-MI MI. 2.3 MYALD TRIBE R-NAVAJO C 11-5 OKCELNO N-130 CR K-13 leans MI. 2 CREEK S-14 PARTY MONTHER CHEST HCELMD CR P-14 NAVAJE C 42-5 04021.00 9-14) HEEL HE HCELHO CR NAVAJO C 22-50 GICELHO D-14) 2 MILE RADIUS ONLY ROLL ROLL CREEK I-14 學是 CR N-15 HAVAJO C-6 ONCELME N-15) MAYAJE 13-2 OKCELNE H-150 HOELING NAVAJO C-8 O HICELAD CREEK S-15 RCELHO O MCELME CR E-15 NAVAJO C 33-6 REELIND CR I-16 O HEELHO HEELHI. CREEK E-16 HCELHO CR H-15 HAVAJO C-3 NAVALE C-5 S-2 DIVANN HCELHO CREEK CHEEK V-17 NCELHO CR H-178 SAXAB HAN SEELD, 問期 WAYER 4-1-7 PAVAJO TRACT 13-3 QICELHO H-17) NCELNO HCELHO CR S-17 **新型品经路** MAYA E 114-10 HCELHO NAVA E 114-9 OKELHO L-17) HCFLMG FOR F-17 0 HWY. HOELHO CR CR R-18 But I SEP-18 HCELHO CR T-10 162 CREEK I-10 出品相 農品相 HAVAJŪ II4-II NAVAJO 114-18 04CELNO K-183 MCELMI CR E-18 STATE FL I-IR MCELMO CREEK F-18 95574 5-18° 46274 17434 HCELHO CR H-19 MCELHO CR 3-19 SAYAR PLAS SELECTION OF THE PERSON NAVAJO J 33-1 OKCELHO T-19) 問品 ORK D-19 MAVA EL J-2 ORDELHO R-19) CREEK 1-20 HCELHO CAREX HCELHO HCELHO HCELHO CREEK S-20 CHEEK H-20 CHEEK N-20 CR H-20 CREEK G-80 HCELHO HCELHO HCELHO 6 CR J-29 DECEMBER 5-13 MAYAJI J. II-16 HAVASEL 114-27 CHICELHO J-80 HCELHO CR G-21A NAVAJO 114-3 OKCELNO N-20 GS-4 DKIESO CREEK H-2 HOOLAG CROOK CR H-21 HCELMD HCELHO CR D-21 NCCT NO HOETHO CHEEK HAVAJO 114-22 OKCELNO L-2D MCELHO CREEK HCELHO CR F-22 HCETHO CR D-22A 썂발 HCELHO CR P-22 HCETHE HCELHO O HEELHE TRACT 114-5 HCELNO CREEK UNIT H-23 OU P-ESA XX MAYADIE ETES HCELHO HOELAN CHEEK HAVE DE CESTO MAVA.ED 114-7 OCELHO N-230 HCET HE CREEK OKS-8 DHTESHO CR H-23 HCELNE CR L-23 MCELMO 問想 SCALE = 3000 QUADRANGLES 1500' 3000 O HCELNE CR H-24 OAneth NAVAJO CANYON HCELMD CR H-24 ANETH CREEK U 1-25 MAYAR H4-25 PROPOSED WELL LOCATION FOR UNITED = RESOLUTE NATURAL RESOURCES FIELD SERVICES INC. McELMO CREEK UNIT M-13 SCALE: 1" = 3000" P.O. BOX 3651 **EXHIBIT** JOB No. 10504 FARMINGTON, N.M. **EXISTING ROAD** (505) 334-0408 ACCESS/EGRESS DATE: 05/22/13 BY: H.S. DWG.#: 10504T01 REV. DATE: 06/10/13

Million and Harry ton Visian Line.

ASSESSED.	DWP No.	T900	MOE =	Sec-Two-Fig	GPS Coordinates		(1995)	North (1995):	400	Compelled	. Coresetts	
\$E-Emp												
H-PIT :	PIT	95-52F	97-223	18-41S-25E	1000		1 30000000	41251BG	SUME.		Abandoned	
2	12-0715	95-630	10,201	17-415-255	37" 15 220" N	109512247.N		4170660		0/14/61	Abundaned	
3	12-0716	16-631	97-202	17-415-250	37" 13.190 N	2009-12-187-N	069660	#120490	29718 A3777	10/00/61		
-35	12-07.17	195-532	001-2500	17419-260	32" 13 100 N	819° 12342° N	85,9600	4120520	20/16 A3777	10/17/6/1		
15	12-0718	86-833	97-294	PHINES.	57" 13 127 N	219° 12 000 N	10.030	4125460	SPTIN.	Torribiti		
0	12-0710	95-534	57-755	17418-266	37" (3 006 N	019" 12:053" N	659690	4120900	31023 A	4/20/02		
7	12-6720	96-612	87,996	17-215-256	57" 13.056 N	MIRRIEDE N	650725	4120326	31023 A-	4/30/62		
1	12-0721	96-613	971/207	17-415-266	37" 13:000" N	010F12366FN	650000	4120265	3:023 A	5462		
:9	12-0722	95-554	974206	17-415-755	37° 18.010° N	100° 11 002 N	629580	4170230	31023 A-	5482		
	12-6723	95-515	97 200	17-218-250	37* 17:506 N	100° 11.606° N	0.0000	4120220	31023 A	5(12/02		
11)	12-0724	95-516	F7-210	17-415-756	374 12 RST N	109° 11 809 N	.900000	4120210	29718 31023	11/28/62		
12	12-0725	56-617	107-211	17-415-256	37" 13.000°N	109111.768 N	660125	4120270	257 (8 A) 2777	1255.02	that in Service, no pump	
10	12-0726	06-518	97-210.	18-215-266	37* 13 432 N	109° 12 415 N	959145	4127010	29178	12912		
-14	12-0727	66-619	07-213	16-215-25	37° 13,430′ N	100° 12 473 N	658045	4121010	A-31023	12/12/02		
35	12-0728	96-620	87-210	17-415-266	37" 13 40¢ N	10/F 12 365 N		41,70050	A-31023	127682		
1ë	12-0729	95-621	87-215	17-415-256	37° 13.361° N	109112 341 N	859005	4120870	A-31023	1/6/63		
17	17-0730	96-522	\$7-216	17-415-25E	37" 13.31Z N	10P 12325 N	659785	4120785	A-31023	1/12/63		
10	12-0731	06-623	97-212	12-615-250	37° 13 027 N	100° 12.894 N		4120270	29171E A31777	4563		
16	12-0732	95-624	F7-215	17-415-256	371 13 007 N	109° 12 500 N	0559R25	4120030	29738 A3777	4/10/03		
8	12-0733	90-625	97-019	17-418-25	37° 15 002′ N	100° 12.954 N	659780	4120335	20718. AST71	4/17/03		
21	12-0734	05-606	97-220	37-415-26E	37" 13 OLE N	109* 12.905; N	659835	4120240	29718	4/15/63		
72	12-0735	96-627	57-221	17-415-252	37" 13.030 N	100° 12.016 N		4120278	A3777, 29715	4/22/63	Community	
D-74	12-0736	95-578	97-222	17-415-25E	37" 18 ATE N	100° 12.504° N	659615	4120300		3/14/54	former oil well MOU D-24, 13-3/6 surf. 5-5/5" prod. csigs. 1200" deep, out of service since. 15/5, beem P-5A.	

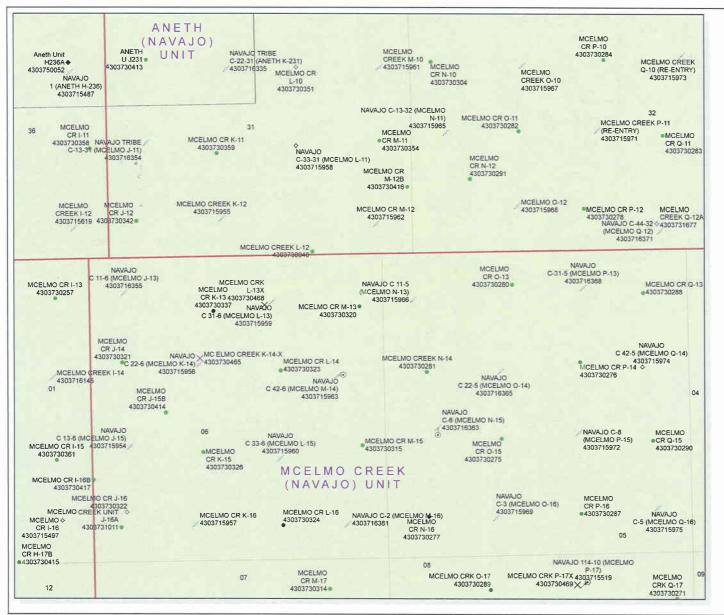
SCUM-65-96 WYN 366

Action are haracted from typic

	DWF.No	WUR'R.	W30 # 1997	Sic 1wb-Hg	SP5.1	America State	East (1005)	Negro. (1995)	Apple		Comment
Richlertoid											
	D9-0514	99-496	97-224	5415-748	37° 16.333° N	109° 17,608 W	(955745)	4124385	33-773	11/2/061	
2.	DN-0615	95497	97-225	5415-246	37" 15 200 N	100° 17:865 W	650560	4124360	32-773.	11099010	
5	05-0616	95-498	07-270	\$415.74E	37° 15 332° N	100° 17.90° W	550,380	4124380	32-733	12/2/01	
- 6	.05H0Ki17	26-499	07-227	15-415-24E	37 15 331 16	1005 17 500 W	650470	4124360	37-733	13/3565	
5	.09-0615	195-500	97-22E	5-415-246	37° 15 335 N	100° 17.535 W	660650	4104080	22-733	12/11/07	
- 6	09-0618	16-501	07-229	5-415-24E	37" 15-340 N	109° 17.776° W	650640	4124365	32-733	12/28/62	
	DB-0655	99-507	197-230	3H415-24E	37" Th 352 No	101F 17.750 W	1050000	4171310	32-733	12/13/62	
8.	09-0621	96-503	97-221	6-415-246	374 15 350 N	1095.17.720 W	651040	4124380	22-735	12/21/402	
9	08-0622	\$6-707	97-232	5415-246	37145 360 N	109° 17.667 W	651120	4124400	22-733	1207/02	
10	05+0623	(6-501	10/221	3-415-24E	37" 16 360 N	100° 12 650 W	68 1206	2174455	32-733	1/2/12	
	01-0624	\$6-500	97-234	5-415-246	37° 15 368 N	109:17.627 W	651290	4124430	35-713	1,643	
13	09-0025	95-506	97,725	5-415-348	37*15.364 N	10/F 17 545 W	16.1470	4124430	321703	1543	
34	06-0628	95-507	197-236	5-418-24E	57 18 36 F N	108" 17 500 W	651560	4124430	32-733	1/16/63	
15	DB-0627	- 95-508	97-737	5-415-94E	37°.15.368° N	100° 17.464° W	(551640)	4124430	52-733	19/67	
10	09-0025	95-509	97-238	5415-245	377 15 373 No.	10F 17 421 W	1651760	#129460	22-752	2/4/63	
	(1640)(0)(1	95-510	97-235	5-415-24E	37" 15 374 N	10P 17 361 W	651840	4124450	32-733	2863	
14-33	DP-0042	(55-511)	B7-240	14-41S-24E	37*,15,382 N (1309*37.5EB W	645850	4110050	10000	102211711	Well and Wandowell 20 St. 1005 Cur & Copped
OF PERSON	WHAT THE		0.0		V GO No. 19			415575		MALE STATE	
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19	_			E WAR WAR	The second secon	WHEN THE RESERVE					
20				5415-WE 5415-WE	32º 15.247 N	1009.16.269 W			32-772	4/22/54	In service
22					37° 15.220 N	T007 10.888 V			32-773	411651	In Service
				5415-245	21. (215.12.jA)	100° 16 632 W			25/13		Openation but has power processes.
				5415-248	57* 15 228 N	100° 12.014 W			32273	40084	
23				hard for					San Kild	40,000,000	Coperable, but fair piower problems
23				121000	75-75-75				Jakin	4.5004	Operable but has power problems.

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 08/20/2013	API NO. ASSIGNED: 43-037-30320					
WELL NAME: MCELMO CR M-13 OPERATOR: RESOLUTE NATURAL (N2700) CONTACT: SHERRY GLASS	PHONE NUMBER: 303-573-4886					
PROPOSED LOCATION:	INSPECT LOCATN BY: / /					
NENE 06 410S 250E	Tech Review Initials Date					
SURFACE: 0914 FNL 0411 FEL BOTTOM: 0914 FNL 0411 FEL	Engineering					
COUNTY: SAN JUAN	Geology					
LATITUDE: 37.25604 LONGITUDE: -109.20728 UTM SURF EASTINGS: 658940 NORTHINGS: 4124	Surface					
FIELD NAME: GREATER ANETH (365 LEASE TYPE: 2 - Indian LEASE NUMBER: 14-20-603-372 SURFACE OWNER: 2 - Indian	PROPOSED FORMATION: DSCR COALBED METHANE WELL? NO					
Plat Plat Sond: Fed[] Ind[2] Sta[] Fee[] (No. B001263	LOCATION AND SITING:					
STIPULATIONS:						



API Number: 4303730320
Well Name: MCELMO CR M-13
Township T41.0S Range R25.0E Section 06

Meridian: SLBM

Operator: RESOLUTE NATURAL RESOURCES

Map Prepared: Map Produced by Diana Mason









State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

August 21, 2013

Resolute Natural Resources 1675 Broadway, Ste 1950 Denver, CO 80202

Subject: McElmo CR M-13 Well, 914' FNL, 411' FEL, NE NE, Sec. 6, T. 41 South, R. 25 East,

San Juan County, Utah

Ladies and Gentlemen:

Pursuant to Utah Code Ann.§40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause: 152-09. The expected producing formation or pool is the Desert Creek Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-037-30320.

Sincerely,

John Rogers

Associate Director

JR/BHG/js Enclosures

cc: San Juan County Assessor

Bureau of Land Management, Monticello Office



Operator:	Resolute Natural Resources						
Well Name & Number	McElmo CR M-13						
API Number:	43-037-30320						
Lease:	14-20-603-372						
Location: NE NE Sec. 6	T. 41 South R. 25 East						

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

 Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please let a voicemail message if not available)
 OR

Submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at http://oilgas.ogm.utah.gov

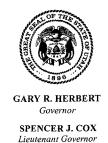
Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 after office hours

3. Reporting Requirements

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging
- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.





MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining JOHN R. BAZA

Division Director

December 11, 2014

93 037 30320 MLEIMO CR M-13 6 AIS 25E

Resolute Natural Resources 1675 Boradway Ste 1950

Denver, CO 80202

Re:

APDs Rescinded for Resolute Natural Resources, San Juan County

Ladies and Gentlemen:

Enclosed find the list of APDs that is being rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

iana Masin

Environmental Scientist

cc:

Well File

Bureau of Land Management, Monticello



43-037-15966 NAVAJO C 11-5 (MCELMO N-13) DEEPENING 43-037-16149 NAVAJO P-1 (MCELMO R-15) DEEPENING 43-037-15968 MCELMO O-12 DEEPENING 43-037-30320 MCELMO CR M-13 DEEPENING 43-037-16148 NAVAJO P-4 (MCELMO R-13) DEEPENING